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## PRESENTSTATE

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## KINGDOMS OF THE WORLD.

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I. The Figures, Motions, and Diftances of $\|$ the Planete, acconding to the Newionian Syflem, and the latef Obfervatious.
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Vil. Obfervations on the Changes that have been any where oblerved ujon the lace of Nature, fince the molt early Pcriods of Hiftory.
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IX. The Genius, Manuera, Culluns, and Habits of the l'enple.
X. Their I, anguage, Learning, Arts, Sciences, Manufadures, and Crmmerce.
XI. The chief Cities, Struclures, Ruins, and artificial Curinfities
XII. The Longitude, Latitude, Bearings, and Initauces of principal Places from l.ondon.

TO WHICH ARE ADDEDS
I. A Geograpicat I arranged. II. A"HXBLE of the Cons' of dill Nations, and their
 remarkable Everits fiph : tive Creatioith of, be prefent Tine.

By WILLIAM GUTHRIE, Efq. The Astronomical lart by fames Ferguson, f.R.S.

## ILlustrated with

## A CORRECTSETOFMAPS,

Fingraved by Mr. Kitchin, Geographer.
The TENTHEDITION, Corrected.

> L O N D O N,

Printed for Charles Dilig, in the Poultry; and G, G.J. and J. Roeinson, ia Pater-nofter Kow. 1787.


## ADVERTISEMENT.

THE many Editions through which this work batb paffed, and the rapidity of the fale, are firong and jufficient evidences of the approbation of the Public, and of their conviction of its utility and excellence.

The Proprietors, thus encouraged, bave Jpared na expence, that this new Edition ßbould every way deferge the general counteinance and efteem, in recciving every fuitable correction and improvement.

Since the laft Edition, in 1783 , feveral valuable accounts of Iravels and Voyages bave been publibed. which bave confiderably added to the fock of Geographical knowledge. Thefe bave been carefully perujed, and from them, many interefting particulars are now added to the defcriptions of Rufia, Poland, Sweden, Denmark, Spain, Switzerland, the two Sicilies, the Eaf: Indies, and otber countries.

As this work is biftorical as well as geograpbical, the perpetual fuctuation of States and of buman affairs, bath rendered fome confiderable additions and alteraitions neceffary alfo in the Hiftorical part. Such bave been made in this Edition; and the biftory of each kingdom is brought down to the prefent time, with a particular enlargement on that of our own, fince the laft peace, and the eftablifbment of the Tbirteen United States of America.

## [ iv ]

Great improvements bave been made alfo in the Cbronological part of the work, the origin of Nations, the noble and military Orders of Knigbtbood, Bic. Eic.

To make room for introducing new articles, and modern difcoveries from approved autbarities, fa neceffary to render tbe work more perfocit; Jome parts of it which. appeared too difufe bave been abridged, and others lefs. important bave been omitted. Indeed alterations and corrections every where occur. The additions are too nymeraus to be bere difininetly pecified. Though the bulk: of tbe laft Edition exceeded the preceding one, by Eighty pages, this which is noru tendered ta the Public exceeds the former full Eigbty pages more.-A proof that great pains and attention bave been employed to give the work a' juft and continued claim to general notice and approbation.

May, 1785,

## T. H E

## PREFACE.

TO a man fincerely interefted in the welfare of rociety and of his country, it muft be particularly agreeable to reflect on the rapid progrefs, and general diffurion of learning and civility, which, within the prefent age, have taken place in Great Britain. Whatever may be the cafe in fome other kingdoms of Europe, we, in this iflant, may boaft of our fuperiority to thofe ils liberal prejudices, which not only cramp the genius, but four the temper of man, and diflurb all the agreeable intercourfe of fociety. Among us, learning is no longer confined within the fchodis of the philofophers, or the coarts of the great; but, like all the greateft advantages which heaven has beftowed on mankind, it is become as univerfal as it is ufeful. . .

This general diffufion of krowledge is one effect of that happy conftitution of government, which, towards the clofe of the laft century, was confirmed to us, and which conflitutes the peculiar glory of this nation. In other countries, the great body of the people poffers little wealth, have little power, and confequently meet with little refpeC ; in Great Britain the people are opulent, have great influence, ;and claim, of courfe, a proper thare of atten. tion. To their improvement, therefore, men of letters have lately directed their ftudies ; as the great body of the people, nolefs than the dignified, the learned, or the wealthy few, have an acknowledged title to be amufed and infructed. Books have been divefted of the terms of the fchoois, reduced from that fize which fuited only the purfes of the rich, and the avocations of the ftudious, and are adapted to perfons of more ordinary fortunes, whofe attachment to other pur: fuits admitted of little leifure for thofe of knowiedge. It is to books of this kind more than to the works of our Bacons, our Lockes, and our Newtons, that the generality of our countrymen owe that fuperior improvement, which diftinguilhes them from the lower

## $\begin{array}{lllllll}\mathbf{P} & \mathbf{R} & \mathrm{E} & \mathrm{F} & \boldsymbol{A} & \mathrm{C} & \mathrm{E} .\end{array}$

ranks of men in all other countries. To promote and advance this improvement, is the principal defign of our prefent undertakingNo fubjeet appears more interefting than that we have chofen, and none feems capable of being handled in a manner that may render it more generally ufeful.

The knowledge of the world, and of its inhabitants, though not the Tubliment purfuit of mankind, it mutt be allowed is that which mof nearly interefts them, and to which their abilities are beft adapted. And books of Gengraphy, which defcribe the fituation, extent, foil, and productions of kingdoms; the genius, manners, religion, government, commerce, fciences, and arts of all the inhabitants upon earth, promife the beft affifance for attaining this knowledge.

The Compendium of Geography, we now offer to the Public, differs in many particulars from other books on that fubject. Befides exhibiting an eafy, diftinct, and fyfematic account of the theory and practice of what may be called Natural Geography, the Author has attempted to render the following performance an inAructive, though compendious detail of the general hiftory of the world. The character of nations sepends on a combination of a great many circumfances, which reciprocally affect each other. There is a nearer connection between the learning, the commerce, the government, \&c. of a fate, than moft people feem to apprehend. In a work of this kind, which pretends to include moral, or political, as well as natural geography, no one of thefe objects thould pais unnoticed. The omifion of any one of them would, in reality, deprive us of a branch of knowledge, not only interefting in itfelf, but which is abfolutely neceffary for enabling us to Torm an adequate and comprehenfive notion of the fubject in general. We have thought it neceffary, therefore, to add a new article to this work, which comprehends the hiftory and prefent ftate of learning, in the feeveral countries we defcribe, with the characters of fuch perfons as have been moft eminent in the various departments of leters and philofophy. This fubject will, on a little reflection, appéär alogether requifite, when we confider the powerful influence of learning upon the manners, government, and general character of nations. Thefe objects, indeed, till of late, feldom found a place in, geographical performances; and, even where they have been introduced, are by no means handled in an entertaining or inftructive

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inftructive manner. Neither is this to be altogether imputed to the fault of geographical writers. The greater part of travellevs, actu ing folely under the influence of avarice, the pafion which firft induced them to quit their native land, were at little pains, andwere indeed ill-qualified to collect fuch materials at are proper for gratifying our curiofity, with regard to thefe particulara. The geographer then, who could only employ the materiale put into tion hands, was not enabled to give us any important information upon Ruch fubjects. In the courfe of the prefent century, however, men have begun to cravel from different motives. A thirf for knowledge, as well as for gold, has led many into diftant landso: Thefe they have explored with a philofophic attention; and by laying open the internal fprings of action, by which the inhabitants of different regions are acluated, exhibit to us a natural and ftriking picture of human manners, under the various ftages of barbarity and refinement. Without manifeft impropriety, we could not but avnil ourfelves of their labours, by means of which we have been enabled. to give a more copious, and a more perfect detail of what is called Political Geography, than has hitherto appeared.

In confidering th? prefent fate of nations, few circumftances are of more importance than their mutual intercourfe. This is chiefly brought about by commerce, the prime mover in the economy of modern ftates, and of which, therefore, we have never loft fight in the prefent undertaking.

We are fenfible that a reader could not examine the prefent flate of nations with much entertainment or inftruction, unlefs he was allo made acquainted with their fituation during the preceding ages, and of the various revolutions and events, by the operation of which they have affumed their prefent form and appearance. This conftitutes the hiftorical part of our work; a department which we have endeavoured to execute in a mamer entirely new. "Inftead of fatiguing the reader with a dry detail of news-paper occurrences, no way counected with one another, or with the general plan of thei whole, we have mentioned only fuch facts as are interefting, either in themfelves, or from their relation to object's of importance. Inttead of a meagre index of incoherent incidents, we have drawn up a regular and connected epitome of the hiftory of each councry; fuch an epitome as may be read with equal pleafure and advantage, and which may be confidered as a proper incroduction to more copious accounts.

- Having, through the whole of the work, mentioned the ancient names of countries, and in treating of their particular hiftory fometimes carried our refearches beyond the limits of modern times, we have thought it neceffary, for the fatisfaction of fuch readers as are unacquainted with claffical learning, to begin our hiftorical Introduction with the remote ages of antiquity. By inferting an account of the ancient world in a book of geography, we afford an opportunity to the reader, of comparing together not only the manners, government, and arts of different nations, to they now appear, but as they fubfifted in ancient ages; which exhibiting a general map, as it were, of the hiftory of mankind, renders our work more complete than any geographical treatife extant.

In the execution of our defign, we have all along endeavoured to obferve order and perpicuity. Elegance we have facrificed to brevity: happy to catch the leading features which diftinguif the characters of nations, and by a few ftrokes to hit off, though not completely to finih, the picture of mankind in ancient and modern times.

What has enabled us to comprife fo many fubjects within the narrow bounds of this work, is the omifion of many immaterial circumftances, which are recorded in other performances of the fame kind, and of all thofe fabulous accounts or defcriptions which, to the difgrace of the human underftanding, fwell the works of geographers; though the falfity of them, both from their own nature and the concurring teftimony of the moft enlightened and beft informed travellers and hiftorians, be long fince detected.

As to particular parts of the work, we have been more or lefs diffure, according to their importance to us as men, and as fubjects of Great Britain. Our own country, in both refpects, deferved the greateft fhare of our attention. Great Britain, though the cannot boaft of a more luxuriant foil or happier climate than many other countries, has advantages of another and fuperior kind, which make her the delight, the envy, and the miftrefs of the world: thefe are, the equity of her laws, the fieedom of her polisical conftitutior, and the moderation of her religious fyltem. With regard to the Britifh empire we have therefore been fingularly copious.

## $\begin{array}{lllllll}\mathbf{P} & \mathbf{R} & \mathbf{E} & \mathbf{F} & \mathbf{A} & \mathbf{C} & \mathbf{E} .\end{array}$

Next to Great Britain, we have been moft particular upon the other ftates of Europe; and always in proportion as they prefent us with the largett field for ufeful reffection. By comparing together our accountt of the European nations, an important fyftem of practical knowledge is inculcated, and a thoufand argunents will appear in favour of a mild religion, a free government, and an extended, unreftrained commerce.

Europe having occupied fo large a part of our volume, Alia next claims our attention; which, however, though in fome refpetts the moft famous quarter of the world, offers, when compared to Europe, extremely litte for our entertainment or inftruction. In Afia, a ftrong attachment to ancient cultoms, and the weight of tyrannical power, bears down the ádive genius of man, and prevents that variety in manners and charatter, which diftinguilhes the European nations.

In Africa the human mind feems degraded below its natural ftate. To dwell long upon the manners of this country, a country fo immerfed in rudenefs and barbarity, befides that it could afford little inftruction, would be difguting to every lover of mankind. Add to this, that the inhabitants of Africa, deprived of all arts and fciences; without which the human mind remains torpid and inactive, difcover no great variety in manners or character. A A gloomy famenefs almoft every where prevails; and the trifing diftinctions which are difcovered among them, feem rather to arife from an excefs of brutality on the one hand, than from any perceptible approaches towards refinement on the other. But though thefe quarters of the globe are treated-lefs extenfively than Europe, there is no diftrict of them, however barren or favage, entirely omitted.

America, whether confidered as an immenfe continent, inhabited by an endlefs variety of different people, or as a country intimately connected with Europe by the ties of commerce and government, deferves very particular attention. The bold difcovery, and barbarous conqueft of this New World, and the manners and prejudices of the original inhabitants, are objects, which, togetlier with the defcription of the country, defervedly occupy no fmall fare of this performance,


In treating of fuch a variety of fubjeCts, fome lefs obvious particulars, no doubt, muft efcape: our notice. But if our general plan be good, and the outlines and cbief figures aketched with truih and fudgment, the candour of the learned, we hope, will excufe imperfections which are unavoidable in a work of this extenfive lind.

We cannot, without exceeding the bounds of a Preface, infint upon the other parts of our plan. The Maps, which are executed with care, by the beft informed axtifts in thefe kingdoms, wills we hope, afford fatisfaction. The ftience of natural geographys for want of proper encouragement fiom thofe who are alone capaHe of giving it, fill remains in a very imperfect fate; and the exact divifions and extent of countrics, for want of geometrical furveys, are far from being wefl afcertained. This confideration has induced us to adopt the mot unexceptiondble of Templeman" Tables, which, if they give not the exacteft account,' afford at leaft a general idea of this fubject; which is all indeed we can attain, until the geographical fcietce arrives at greater perfection.

DIRECTIONS for placing the MAPS. The WORLD, To front the Title. ${ }^{\text {Ti POLAND, LITHUANIA, and }}$ The SPHERE, Page 8. PRUSSIA, DENMARK, SWEDEN, and ${ }^{59}$ SPAN and PORTUGAL: 564 - NORWAY, RUSSIA in Euxope, : 1526 SCOTLAND , ENGLAND and WALES 198 IRELAND, - 417 FRANCE, 445 GERMANY, including the
NETHERLANDS, NETHERLANDS, $\quad 490$ SOUTH AMERICA, 839 The Amount of the Funds, To front Page - - 299

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## C O N T E T S. IT TRODUETION: $A^{\wedge} T$ I: Of Afronomical Geographe.



PART II, Of tbe Ofigif ofiLates, Geverument, and Commerce. P A R T III. Of the Otigin and Progress of Relizian.

Denmark $6!$
Eaft and Weft Greenland, and Iceland $\quad$ Norway
N $\quad 68$
Norway Proper $\quad$ Denmark
Lapland
Sweden
Mufcovy, or the Ruffian Empire
Scotland, and the Hebrideg, Orkney, \&c.
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Wales
Ireland
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Its Situation, Boundarifs, Grand Divifions, and Hiftory . $\quad 635$
Of Turkey, Afia:


# INTRODUCTION. $\begin{array}{lllll}\mathbf{P} & \mathrm{A} & \mathbf{R} & \mathbf{T} & \mathbf{I}\end{array}$ 

 Of Astronomical Geography.S E C. I.

THE fcience of Ggoonapuy cannot be completely underthod without confidering the earth as a planet, or as a body moving round another at a confiderable diffance froni it. But the fcience which treats of the planets, and other heavenly bodies, is called Astronomix. Hence the necelfity of beginuing this.work with an account of Aftronomy, or of the heavenly bodies. Of thefe, the mort confpicuous is that glorious luminary the Sun, the fountain of light and heat to, the feveral planets which move round it; and which, together with the fun, compofe what aftronomers havecalled the Solar Syflem. The way, or path, in which the planets move round the fun, is called their Orbit; and it is now fuity proved by aftronomers, that there are fix planets, which move round the fun, each in its own orbit. The names of thefe, according, to their nearnefs to the centre, or middle poiut of the fun, are Mercury, Venus, the Earth, Mars, Jupiter, and Saturn. The two firf, becaufe they move within the orbit of the earth (being nearer the fun) are called inferior planets, or, perhape more poqperly, interior or inner plancts; the three laft, moving withous the orbit of the earth, are called fuperior, or, perhaps mure properly, extrrior or outer planets. If we can form a notion of the manner in which any one of thefe, planets, fuppofe our earth, moves round the fun, we can eafily conceive the manner in which all the refl do it. We fhall only therefore particulariy confider the motion of the earth, or planet on which we live, leaving that of the others to be collected from a table, which we flall fet down with fuch explications as may render it intelljgible to the meaneft capacity.

The earth upon which we live, was long confidered as one large exsenfive plane. The heavens, above it, in which the fun, moon and ftars appeared to move daily from enft to weft, were conceived to be at no great diftance from it, and to be only defigned for the ufe or ornament of our earth: feveral reafons, hawever, occurred, which rendered this opinion improbable; it is needlefs to mention them, becaufe we have now a fufficient proof of the figure of the earth, from the voyages of many navigators who have actually failed round it: as from that of Magellan's flip, which was the firft that furrounded the globe; failing eat from a port in Europe in 1519 , and returning to the fame, after a voyage of 1124 days, without apparently altering his direction, any more than a tly would appear to do in moving around a ball of wax.

The roundnefs of the earth being thoroughly eftablinhed, a way was thercby naturally opened for the difcovery of its motion. For while it was confidered an a plane, mankind had an obfcure notion of its being fupported, like a fcaffolding, on pillars, though they could pot tell wher

Supported thefe. But the figure of a globe is much better adapted to moo tion. This is confirmed by confidering, that, if the earth did not move zound the fun, not only the fun, but ail the flars and planets, muft move round the eaith. Now, ait philofophers, by reckonings founded on the furef obfervations, have been able to guefs pretty uearly at the difances of the heavenly bodies from the earth, and from each other, juft as every body thar knows the firf elements of mathematics can meafure the height of a feeple, or any object placed on it ; it appeared that, if we conceived the heavenly bodies to move round the earth, we muft fuppofe tiem endowed with a motion or velocity $f_{0}$ immenfe as to exceed all conception: whereas all the appearances in nature may be as well explained by imagining the earth to move round the fun in the fpace of a year, and to turn on its own axis once in the 24 hours.
To form a conception of thefe two motions of the earth, we may imagine a ball moving on a billiard table or bowling green : the ball proceeds formards upon the green or table, not by filiding along like a plane upon wood, or a flate upon ice, but by turning round its own axis, which is an imaginary line drawn through the centre or middle of the ball, and ending on its furface in two points called its poles. Conceiving the matter then in this way, and that the earth in the fpace of 24 houre; moves from weft to eaf, the inhabitants on the furface of it, like men on the deck of 2 niip, who are infenfible of their own motion, and think that the banks move from them in a contrary direction, will con:ceive thar the fun and ftars move from eaft to well in the fanne time of 24 hours, in which they, alung with the earth, move from weft to eaff. This daily or diurnal niotion of the earth being once clearly conceived, will enable us eafily 10 form a'notion of its annnal or yearly motion mound the fun. For as that luminary feerms to have a daily motion round our earth; which is really occafioned by the daily motion of the earth round its äxis, fo, in the courfe of a year, he fecms to have an annual motion in the hea: vens, and to rife and fet in different points of thert, which is really occafioned by the daily motion of the earth in its orbit or path' round the fun, which it completes in the time of a year. Now as to the firt of thefe motions we owe the difference of day and night, fo to the fecond we are indebted for the difference in the length of the days and nights, and in the featons of the year.

Thus much being faid with regard to the motion of the earth, which the finalleff reflection may lead us to apply to the other planets, we mul obferve, before exhibiting our table, thar, befides the fix planets already amentioned, which move round the fun, there are other ten bodies which move round three of thefe, in the fame manner as they do round the fun and of thefe our carth has one, called the moon; Jupiter has four, and Saturn has five. Thefe are all called moons, from their agreeing with our moon, which was firt attended to: and fometimes they are called frondaty planets, becaufe they feem to be attendants of the Earth, Jupiter, and Saturn; about which they move, and which are called primary.
There are but two obfervations more, necefliry for underftanding the following table. They are thefe : we have already faid that the annual niotion of the earth occafioned the diverfity of feafons. But this would not happen, were the axis of the earth exactly parallel, or in a line With the axis of its orbit; becaufe then the fame parts of the earth would
tet tursted towaids the fun in erery diurnal revolution; which would deTet turned towads the fun in every diurnal revolution; which would de.

## INTRODUCTION.

sapted to mos did not move s, muff move unded on the the difancee juft as every meafure the d that, if we murt fuppofe xceed all conexplained by year, and to
we may ima: the ball pre$g$ like a plane is own axis, niddle of the Conceiving of 24 hour:, ir, like men motion, and on, will conne time of 24 to eaft. This nceived, will jon round the und our earth, pond its äxis, on in the hea. is really oct th round the $p$ the firf of o the fecond s and nights,
earth, which nets, we mult anets already podies which und the fun x as four, and greeing with y are called Earth, Ju$=$ called pritanding the the annual t this would $r$ in a line carth woulip h would de. prire
prive mankind of the grateful viciffrudes of the feafons, arifing from the difierence in length of the days and nights. This therefore is not the cafe-the axis of the earth is inclined to the plane of the earth's orbif, which we may conecive by fuppoling a fpindle put through a ball, with one end of it touching the ground; if we move the ball direflly forwarde, while one end of the fpindle continues to touch the ground, and the other points towards fome quarter of the beavens, we may forni a notion of the inclination of the earth's axis to its orbit, from the inclination of the fpindle to the ground. The fame obfervation applics to fome of the other planets, as may be feen from the table. The only thing that now remains, is to conlider what is meant by the mean difiances of the planets from the fun. In order to underftand which, we mufl learn that the orbit, or parh which a planet defcribej, were it to be marked out, would not be quite round or circular, but in the fhape of a figure called an ellipfis, which, though refembling a circle, is longer than broad. Hence the fame planet is not always at the fame diftance from the fun, and the mean diftance of it is, that which is exaetly betwixt its greateft and leaft difance. Here follows the table.

A, TABLE of the Diamescrs, Periode, \&c. of the foveral Manets in the Solar Syftem:

| Names of the planers |  | Mean diftances as determined irom obfervacions of the traufitof Venus in 9761 | Annual periods round the fun. | Diurnal rotation on its axis. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sun | 89 |  |  |  |  |  |  |
| Mercury | - 3,000 9,330 | 36,8 | $\left.\begin{array}{lll} 0 & 87 & 23 \\ 0 & 224 & 17 \end{array} \right\rvert\,$ | known | 109,699 | , |  |
| Venus | 9,330 | 68,89 5,486 | 7 |  |  | 43 |  |
|  |  |  |  | $\begin{array}{ccc}1 & 0 & 9 \\ 9 & 12 & 44\end{array}$ | 68,243 | 42 |  |
| M |  | 145,01 | 1321 | $0244{ }^{4}$ |  |  |  |
| Jupiter | 94,00 | 494,990,976 | 1131418 | 0.95 | 29,083 |  |  |
| ISaturn | 78,006 | 90\%,956,13012 | $22167 \quad 6$ | unknown | 22;10\% | (1)w |  |

The reader having obtained an idea of the folar fyftem from this table, and the previous obfervations neceflary for underftanding it, mult next turn his reflection to what are called the fixed fars, which comprehend the luminaries above our heacis that have not been explained. The fixed ftars are diftinguifned by the naked eye from the planets, by being lefs bright and luminous, and by continually exhibiting that appearance which we call the twinkling of the fars. This arifes from their being fo extremely fmall, that the interpofition of the leaft body, of which there are many conftantly floating in the air, deprives us of the fight of them; when the interpoled body changes its place, we again fee the ftar, and this fucceffion being perpetual, occafions the twinkling. But a more remarkable property of the fixed flars, and that from which they have obeained their name, is their never changing their fituation, with regard to eack other, as the planets, from what we have already faid, muft evidently be always changing theirs, The ftars which are nearef to us feem largeft; and are therefure called of the firtt magnitude. Thofe of the fecond
magnitude appear lefs, being at a greater ditance; and fo proceeding on to . he fixth inagnitude, which includes all the fixed ftars that are vifible Withour a telelcope. As to their nuinber, though in a clear winter's night, without muonfhine, they lieem to be innumerable, which is dwing to their ftrong ljarkling, and our looking at them in: confufed manuer ; yet when. the whole firmament is divided, us it has been done by the ancients, into figns and conftellations, the number thar can be feen at a time, by the bare eye, is not above a thoufand. Since the introduction of telefcopes, indeed, the number of the fixed ftars has been juftly confidered us immenfe; becaule the greater perfection we arrive at in our glaffes, the, more flars always appear to us. Mr. Flamfteed, late royal aftronomer at Greenwich, has given us a catalogue of about 3000 flars, which is the molt complete that has hitherto appeared. The.jmmenfo diltance of the fixed llars from our earih, and one another, is of all confiderations the moft proper for raifing our ideas of the works of God. For notwithftanding the great extent of the earth's onbit or path (which is at leaft 160 millions of miles in diameter) round the fun, the diftance of a fixed itar is not feasibly atfected by it ; fo that the ftar doee not appear to be any nearer us when the earth is in that part of its orbit nearell the ftarg than it feemed to be when the earth was at the molt diftant part of its orbit, or 162 millions of miles farther removed from the fame ftar. The har neareft us, and confequently the largef in appearance; is the dog-itar, or Sirius. Modern difcoveries nake it probable that each of thefe fixed ftars is a fun, having worlds revolving round it, as our fun has the earth and other planets revolving round him. Now the dog-ftar appears 27,000 times lefs than the fun, and, as the diffance of the itars mult be greater in proportion as they feem leis, mathematicians have computed the ditt:ance of Sirius from us to be two billions and two hundred thoufand miltions of miles. "The motion of light; therefore, which though fo quick as to be commonly thought initantaneous, takes up more time in travelling from the tars to us than we do in making a Welt India voyage. A found would not arrive to us from thence in 50,000 years; which, next to light, is confidered as the quickeft body we are acquainted with. And a cannon ball flying at the rate of 480 miles an hour, would not reach us in 700,000 years.
The thars being at fuch inmenfe diftan'es from the fun, cammot porfibly receive from him fo ftrong a light is they feem to have; nor any brightuefs fufficient to make thein vifible to us. For the fun's rays muit te fo feattered and diffipated hefore the; reach fuch remote objects, that they can never.be tranimitted back to our eyes, fo as to render thefe objects vitible' By reflexion. The ftars therefore thine with their own native and unborrowed luthe, as the fun docs; and fince each particular itar, as well as the fun, is confined to a particular portion of ipace, it is. plain that the ftars are of the fame natiure with the funt.
It is no way probable that the Almighy, who always acts with infinite wifdom, and does nothing in vain, fhould create fo many glorions funs, fit for Ho many important purpofes, and place them at fuch diftances from one another, without proper objeets near enough to be bencfited by their inftiesices. Whoever imagines that they were created only to give a faint glimmering light to the inhahitants of this globe, mult have a very fúperticial knowledge of aftronomy*, and a mean opinion of the Divine

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## INTRODOCTON.

oceeding on $i$ are vifiblo ear winter's ich is owing ed manuer ; $e$ by the ane feen at a introduction juflly cone at in our I, late royal 3000 ftars, he immenfo of all con. rks of God. bit or path be fun, the the flur doce $t$ of its orbit the motl died from the in appear--it probable dving round him. Now the diftance cis, matheto be two e motion of nly thought to us than artive to us kered as the ying at the :ars.
cannot porf. c ; nor any Ps ravs muit bjects, that er thefe obeir own na. h particular of fpace, it
with infinite orious funs, thances from ted by their y to give a have a very the Divine
the alliftance rlid, they cath

Wirdom: fince, by an infinitely lefs exertion of creating power, the Deity could have given our earth much more light by one fingle additional moon.

Intiead then of one fun and one world only in the univerfe, as the ungaifful in altronomy imagine, that ficience dificovers to us fuch an inconceivabie number of funs, fyttemr; and worlds, diliperied through houndlefs fpace, that if our fun, with all the planers, mioona, and comets belonging to it , were annihilated, they would be no inore niffed by an eve that could take in the whole creation, than a gruin of fand from the feaShore: the fpace they poffers, being comparatively fo finall, that it would fcarcely be a fenfible blank in the univerie, alithough Saturn, the outermoit of our planets, revolves about the fun in an orbit of 4884 millions of miles in circumference, and fome of our comets make excurfions upwards of ten thoufand millions of miles beyond Saturn's ore. Lit; and yet, at that amaxiang diftance, they are incounparably nearer to ${ }^{\circ}$ the fun than to any of the thars; us is evident from their keeping clear of the attracting power of all the ftars, and returning periodically by virtue of the fun's attraction.
From what we know of our own fyttem, it may he reafonably concluded, that all the reft are with equal wifdom contrived, fituated, and provided with accommodations for rational inhabitants. For although there is alinoft an infinite variety in the parts of the creation which we have opportunities of examining, yet there is a general analogy running through and connecting all the parts into one fcheme, one defign, one whole!

Since the fixed fars are prodigious fpheres of fire, like our fun, and at inconceivable ditances trom one another, as well as from us, it is reafonable to conclude they are made for the fame purpofes tha: the fon is ; each to beftow light, heat, and vegeration on a certain number of inhabited planers, kept by graviation within the fphere of its activity.
What an augutt! what an amazing conception, if human imagination can conceive it, does this give of the works of the Creator! Thoufands and thoufands of funs, multiplied without end, and ranged all around us, at immenfe dithances from each other, attended by ten thoufand times ten thouland worlds, all in mpid motion, yet calm, regular, and harmonious, invariably keeping the paths preferibed them ; andmos thefe worlds peopled with myriads of intelligent beings, formed for endlefs progrefion in perfection and feelicity:

If fo much power, widdon, gondnefs, and magnificence is difplayed in the material creation, which is the leaft contiderable part of the univeife, how great, how wife, how good muft HE be, who made and gove:"ns the whole!
The firft people who paid much attention to the fixed thars, were the Brepherds in the beautiful plains of Egypt and Babylon; who, partly from amutement, and partly with a view to direct them in rravelling during the night, obferved the fituation of thefe celeitial hodies. Endowed with a lively tancy, they divided the ftars into difterent companies or conifellations, each of which they fuppofed to reprefentr the image of fone animal, or other terrettrial object. The peafians in our own country do the faine thing; for they diltinguinh that great northern conntellation, which philofophers call the Urli Major, by the name of the Plough, the figure of which it certainly may reprefent with a very little help from the fance. But the condfellations in general have preferved the names which were
given

## 6

## INTRODUCTION.

given them by the ancients; and they are reckoned 21 northern, and 12 foutbern; but the moderns have increafed the number of the northern to 34. and of the fouthern to 31. Befide thefe, there are the 13 figns or conIlellations is the Zodiac, as it is culled from a Greek word fignifying an aninal, becaufe each of thefe 12 reprefents fome animal. This is a great circle which divides the heavens into two equal parts, of which wo Shall fpeak hereafier. In the mean time, we fall conclude this feetion wish an accouot of the rife, progref, and revolutions in aftronomy.
Mankind muft have made a very confiderable improvement in obferving the motions of the heavenly bodies, beiore they could fo far difengage themfelves from the prejudices of fenfe and popular opinion, as to believe that the carth upon which we live was not fixed and immoveable. We find uccordingly, that Thalee, the Milefian, who, about 580 yeara before Chrift, frill taught afronomy in Europe, had gone fo far in this 'fubject as to calculate eclipfet, or interpoftions of the moon between the earth and the fua, or of the earth between the fun and the moon (the nature of which may be eafily undertivod, from what we have already obferved.) Pythagoras, a Greck philofopher, flourifled ubbut so years after Thales, and was, no doubt, equally well asquainted with the motion of the heavenly bodies. This led Pyihagoras to conceive an idea, which therc is no reafon to believe had aver been thought of hefire, namely, that the earth itfelf was in motion, and that the fun Fas at reff. He found that it was impoffible, in any other way, to give a confiltent account of the heavenily mocions. The fyftem, however, was fo extremely oppofite to all the prejudices of fenfe and opinion, that it never made great progrefs, nor was ever widely diffufed in the ancient world. The philofophere of antiquity, defpairing of being ibie to overcome ignorance by resfon, fet themfelves to adape the one to the other, and to form a reconciliation between them. This was the cafe with Pcolemy, an Egypriain philofopher, who flourihied 138 years before Chrift. He fuppoifed, with the vulgar, who mealiure every thing by thenifelves, that the earth was fixed immoveably in ths centre of tho univerfe, snd that the feven plapecs, confidering the moon as one of the primaries, were placed near to it; above them wat the firmament of fixed flars, then the cryftalline orbs, then the primum mobile, and, laft enf all, the coclum empyrium, or heaven of heasens. All thefe vaft orbs he fuppofed to mave round the earth once in 34 hours; and befides that, in certain fated and periodical times. To aceount for thefe motions, he was obliged to conceive a number of circles, called excentrics and epicycles, croffing and interfering with one another. This fyftem was univerfally mainained by the Peripateric philofophera, who were the inoft confiderable feet in Eurape from the time of Prolemy to the revival of learning in the fixtenth cen:ury.

At length, Copernicus, a native of Poland, a bold and original genius, adopted the Pyithagorean, or true fy fem of the univerfe; and publined it to the world in the year 1530 . This doAtring had been fo long in obfcurity, that the reflorer of it was confidered as the inventor; and the fyftem obtained the name of the Copernican philofophy, though only revived by that great man.

Europe, however, was fill immerfed in ignorance; and the general ideas of the world were not able to keep pase with thofe of a refined philurophy. This orceafioned Copernicus to have few abettors, bur many opponeusts. Tycho Brahe, in particular, a noble Dane, fenlible of the

Refechs of the Ptolemaic fyftem, but unwilling to acknowledge the motion of the earth, endearoured, about 1586, to eftablinh a new fytem of his own, which was Atill more perplexed and embarraffed than that of Prolemy. It allows a inonthly motion to the moon round the earth, as the centre of its orbit; and is makes the fun to be the centre of the ort bits of Mercury, Ventis, Mars, Jupiter, and Saturn. The fun, howover, with all the planets, is fuppofed to be whirled round the earth in a jear, and even once in the twenty-four hours. .This fyftem, notwithfanding its abfurdity, met with its advocates. Longomontanus, and others, fo far refired upon ir, as to admit the diurnal motion of the earth, though they infifted that it had no annual motion.

About this time, after a darknefs of n great many aget, the firt dawn of learniug and tafte began to appear in Europe. Learned men in different countries began to cultivate aftronomy. Galileo, a Florentine, about the year $\mathbf{1 6 1 0}$, introduced the ufe of telefcopes, which difcovered new arguments in fupport of the motion of the earth, and confirmed the old ones. The fury and bigotry of the clergy indeed had ahnoft checked this flouriming bud: Galileo was obliged to renounce the Coperniean fyltem as a daninable herefy. The happy reformation in religion, however, placed the one half of Europe beyond the reach of the papal thunder. It taught mankind that the feriptures were not given for explaining fy ferms of natural philofophy, but for a much nobler purpofe, to make us juft, viro tuous, and humane : that, inftead of oppofing the word of God, which in fpeaking of natural things fuits itelf to the prejudices of weak mortals, we employed our faculties in a manner bighly agreeable to Gad bimfelf, in tracing the nature of his works, which, the more they are confidered, afford us the greater reafon to admire his glorious attributes of powern wifdom, and goodaefs. From this time, therefore, noble difcoveriea, were made in all the branches of aftronomy. The motions of the heavenly bodies were not only clearly explained, but the generwlaw of natures according to which they moved, was difcovered and illuflrated by the immortal Newton. This law is called Gravity or Attraction, and is the fame by which any body falls to the ground, when difengaged from what fupporied it. It has been demonftrated, that this fame law which keeps the fea in ite channel, and the various bodies which cover the furface of this earth from flying off into the air, operates throughout the univerfe, keeps the planets in their orbits, and preferves the whole fabric of nature from confufion and diforder**

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# INTRODUCTION. 

## S E C T. II.

## Of the Doctrine of the Sphere.

HAVING, in the foregoing Section, treated of the univerise in geo neral, in which the earth has been confidered ns a planet, we now proceed to the Doftrine of the SpusRe, which ought always to be premifed before that of the Globe or earth, as we hall fee in the next Settion. In handling this fubject, we fhall confider the earth as at reft, und the heavenly bodies, as perfirriving their revolutions around it. This method cannot lead the reader into any miftake, fince we have previoufly explained the true fytem of the univerfe, from which it appears that it is the real inotion of the earth, which occafions the apparent motion of the heavenly bodies. It is befides attended with this advantage that it perfectly agrees with the information of our fenfes, which always lead us to conceive the mater in this way.' The imagination therefore is not put on the fretch; the idea is eafy and familiar, and in delivering the elements of fcience, this oljeet cannot be too much attended to.
N. B. In order more clearly to comprehend what follows, the reader may occafionally turn his eye to the figure of the artificial fphere, on the oppofite page.

The ancients obferved, that all the flars turned (in appearance) round the earth, from eaft to wett, in twenty-four hours; that the circles which they defcribed in thofe revolutions, were parallel to each other, but not of the fame magnitude; thofe paffing over the middle of the earth, being the largeft of all, while the reft diminifited in proportion to their difance from it. They alfo obferved, that there were two


#### Abstract

the eumet that appeared in the year 1680 , when nearen the fun, to be 2000 times hotter than red-hot iron, and that, being thus heated, it muft retain its heat till it comes round again, although its perind fhould be more than 20,coo years; and it is computed to be only 575 . It is helieved that there are at leait 2 r comers belonging to our fyftem, moving in all manner of directions; and all thofe which have been otferved have moved through the etherial regions and the orbits of the planets, without fuffering the leaft fenfible refiftance in their motiome, which fufticiently proves that the planets du not move in folid orbs. Of all the comets, the periods of three only are known with any degree of certainty, heing found to return at intervals of 75, 129, and 575 years ; and of thefe, that whirh appeared in 1680 is the moft remarkable. This comet, at its greatef difance, is abuut 18 thoufand 200 millions of miles from the fun, while its leaf diftance from the centre of the fun is about 440 thoufand miles; within lefs than one third part of the fun's femi-diameter from his furface. Int that part of its orbit which is ncarett the funt, it flies with the amazing velocity of, 880, ,.00 miles in an hour; and the fun, as feen from it, appears 300 degrees in breadel, confequently 40 , ron times as large as he appears to us. The altosiming difance that this comet runs out iuto empty fpace, watorally fugge fis to nur imagination, the vaft diftauce hetween nur fun and the neareft of the fixed flars, of whofe attrạ̣inns all the ennets munt keep clear, to return periodically and go round the fun. - Dr. Hiziley, to whom every part of aftronomy, but this in a particular mauner, is highly indebted, has joined his labuurs to thure of the great sir Ifaae Newton an this finbject. Qur earth was out of the way, when this coinet laft paffed near her orhit ; hat it requires a more perfeet knowledge of the mution of the comet, to be alle tu judge if it will always pafo hy us with fo litele effedt; for it may he here whferved, that the ennict, in one part of its orhit, approsaches very near to the orbit of cur equth : fol chat, in fonie revolutions, it may approach near ennugh to have very confiderable, if not fatal cticets upon it. See Newton, Halley, Gregory, Keill, M'Lauria, Derham, Fergufon, and Whilon,


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## INTRODUCTION.

points in the heavens, which always preferved the fame fituation. Thefe points they termed celeffial poles, becaufe the heavens feemed to turn round them. In order to imitate thefe motions, they invented what is called the Artificial Spbere, through the centre of which they drew a wire or iron rod, called an Axis, whofe extremities were fixed to the iminoveable points called Poles. They farther obferved, that on the 2cth of March, and 23d of September, the circle deferibed by the fun, was at an equal diftance from both of the poles. This circle, therefore, muit divide the earth into two equal parts, and on this account was called the Equator or Equaller. It was alfo called the Equinoclial Line, becaufe the fun, when moving in it, makes the days and nights of equal length all over the world. Having alfo obferved that trom the 21 if of June to the 22d of:December, the fun advanced every day tor wards a certain point, and having arrived there, returned towards that from whence he let out, from the 22d of December to the 2 Ift of June; they fixed thefe points, which they called Solfices, becaufe the direct motion of the fun was ftopped at them; and reprefented the bounds of the fun's motion, by two circles, which they named Tropics, becaufe the fun no fooner arrived there than he turned back. Aftronomers obferving the motion of the fun, found its quantity, at a mean rate, to be nearly a degree (or the 36oth part) of a great circle in the heavens, every 24 hours. This great circle is called the Ecliptic, and it paffes through certain conftellations, diftinguifhed by the names of animals, in a zone called the Zodiac. It touches the tropic of Cancer on one fide, and that of Capricorn on the other, and cuts the equator obliquely. To exprefs this motion, they fuppofed two points in the heavens, equally diftant from, and parallel to, this circle, which they called the Poles of the Zodiac, which, turning with the heavens, by means of their axis, deferibe the two polar circles. In the artificial fphere, the equinoctial, the two tropics, and two polar circles, are cut at right angles, by two other circles called Colures, which ferve to mark the points of the folltices, equinoxes, and poles of the zodiac. The ancients alfo obferved, that when the fun was in any point of his courfe, all the people inhabiting directly north and fouth, as far as the poles, have noon at the fame time. This gave occafion to imagine a circle palfing through the poiss of the world, which they called a Meridian. and which is immoveable in the artificial fphere, as well as the horizon; which is another circle reprefenting the bounds betwixt the two hemifpheres, or half fpheres, viz. that which is above it, and that which is below it.

## S E C T. III.

## The Doctrine of the Globe naturally follows that of the Sphere.

BY the Doctrine of the Globe is meant the reprefentation of the different places and countrics, on the face of the earth, upon an ar. tificial globe or ball. Now the manner in which geographers have reprefented the fituation of one place upon this earth wirh regard to another, or with regard to the earth in general, has been by transferring the circles of the jphere to the artificial globe; and this is the only method they could employ. This will be abundantly obvious from an example. After that circle in the heavens, which is called the equamer.
was known to aftronouners, there was nothing more eafy than to transfer it to the earth, by which the tituation of places was determined, eccording as they lay on one fide of the equator or another. The fame anay be obferved of the other circles of the fphere above mentioned. The reader having obtaised an idea of the principle upon which the Doctrine of the Globe is founded, may proceed to confider this doftrine itfeli, or, in other words, the defcription of our earth, as reprefented by the artificial globe.

Figuke of the earth.] Though in fpeaking of the earth, along with the other planets, it was fufficient to confider it as 2 (pherical or globular body; yet it has been difcovered, that this is nat its true fgure, and that the earth, though nearly a fphere or ball, is not perfectly fo. . This matter occafioned great difpure between the philofophers of the latt age, among whom fir Ifaac Newton, and Caffini, 2 Fremch altronomer, were the heads of two different parties. Sir Ifaac demonftrated, from mathematical principles, that the earth was an oblate fpbere, or that it was flatted at the poles, or north and fouth points, and jutted out towards the equator; fo that a dine, drawn tbrough the centre of the earth, and pafing through the poles, which is calied a diameter, would not be fo long as a line drawn through the fame centre, and paffing through the eaft and weft points. The French philofopher afferied quite the contrary. But the matter was put to a trial by the French king in 1736, who fent out a company of philolophers towards the north pole, and likewife towards the quator, in order to meafure a degree, or the three hundred and fixtieth part of a great circle in thefe different parts; and from their report, the epinion of fir lfaac Newton was confirmed beyond difpute. Since that rime, therefore, the earth has always been contidered as more flat towards the poles than towards the equator. The reafon of this figure may be *alily underitood, if the reader fully comprehends what we formerly obferved, with regard to the earth's motion. For if we fix a ball of clay on a fpindle, and whirl it round, we ghall find that it will jut out or project totrards the middle, and flatten towards the poles. Now this is exactly the eafe, with regard to our earth, only that its axis, reprefented by the fpindle, is imaginary. But though the earth be not properly fpherical, the ditterence from that figure is to fmall, that it may be reprefented by a globe or ball, without any fenfible error.

Circumfarfnce and diameter of the earth.] In the general table which we have exhibited, page 3 , the dianeter of the globe is given, according to the beft obfervations: fo that its circumference is 25,038 Englin miles. This circumference is conceived, for the convenicncy of meafuring, to be divided into three hundred and fixty parts or degrese, each degree containing fixty geographical miles, or fixty-nine Englifh miles and an half. Thefe degrees are in the fame manner conceived to be divided each into fixty minutes.

Axis and foles of the earth.] The Axis of the Earth is that inaginary line, paffing through its centre, on which it is fuppofed to turn round once in twenty-four hours. The extreme points of this line are called the Poles of the earth; one in the north, and the other in the fouth, which are exactly under the two poins of the heavens called the North and South Poles. The knowledge of thefe poles is of great ufe to the geographer, in determining the dittance and fituation of places; for the poles mark as it were the ends of the earth, whach is divided in the middle by the equator; fo that the nearer one approaches

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than to rmined, te fame ationed. ich the loftrine nted by ical or its true or perhilloto. fini, 2 $r$ Ifac vas an fouth drawn which arough The er was comds the ixtiech rt , the ec that owards bay bo biervon 2 ect to. ly the Spin. , the by a
to the poles, the farther he removes from the equator, and contrariwife. in removing from the poles, you approach the equator.
Ciscles of the olose.] Thefe are commonly divided into the greater and leffer. A great circle is that whofe plane paffes through the centie of the earth, and divides it into two equal parts or hemifpheret. A leffer circle is that which, being parallel to a greater, cannot pafs through the centre of the earth, nor divide it into two equal parts. The greater circles are fix in number, the leffer only four.
EQyator.] The firt great circle we fhall fpeak of is the Equator. which we have had occafion to hint at aleady. It is called fometimes the Equinosial, the reaton of which we have explained; and by navigators it is alfo called the Line, becaufe, according to their rude notions, they believed it to be a great Linc drawn upon the fea from eaft to weff, dividing the earth into the northern and fouthern hemifpheres and which they were actually to pafs in failing from the one into the other. The poles of this circle are the fame with thofe of the world. It paffes through the eaft and weft points of the world, and, as has been already mentioned, divides it into the northern and fouthern hemirpheres. It is divided into three hundred and fixty degrees, the ufe of which will foon appear.
Hoaizon.] This great circle is reprefented by a broad circular piece of wood, encompafing the globe, and dividing it into the upper and lower hemifpheres. Geographers very properly diftinguifi the horizon into the fenfible and rational. The firft may be conceived to be made by any great plane on the furface of the fea, which feems to divide the heavens into two hemitpheres, the one above, the other belowr the level of the earth. This circle determines the rifing or feting of the fun and ftars, in any particular place; for when they begin to appear above the eaftern edge, we fay they rife, and when they go beneath the weltern, we fay they are fer. It appears then that each place has its own fentible horizon. The other horizon, called the rational, encompafles the globe exactly in the middle. Its poles (that is two points in its axis, each ninety degress diffant from its plane, as thofe of all circles are) are called the Zenitb and Nadir; the firft exactly above our heads, and the other directly under our feet. The broad wooden circle, which reprefents it on the globe, has feveral circles drawn upon it: of theff the innermoft is that exhibiing the number of degrees of the twelver digns of the Zodiac (of which hereafter), viz. thirty to each fign. Nezt to this, you have the names of thefe figns. Next to this, the days of the month according to the old flyle, and then according to the new ftyle. Befides thefe, there is a circle reprefenting the thiryy-two rhumbs, or points of the mariner's compals. The ufe of all thefe will be explained afterwards.
Meridian.] The circle is reprefented by the bra/s ring, on which the globe hangs and turns. It is divided into three hundred and fixty degrees, and cuts the equator at right angles; fo that, counting from the equator each way to the poles of the world, it contains four times ninety degres, and divides the earth into the eaftern and weffern hemifpheres. This circle is called the meridian, becaufe when the fun coines to the fouth part of it, it is then meridies or mid-day, and then the fun has its greatelt alcitude for that day, which is therefore called its meridian alticude. Now ss the fun is never in iss merldiant altitude, at two places eath or weit of one another at the fame time, each of thefe places mult have its own meridian. There are commonly marked
on the globe twenty-four meridians, one through every fifteen degree of the equator.

Zodinc.] The Zodiac is a broad circle, which cuts the equator oblinuely; in which the twelve figns above mentioned are reprefented. In the middle of this circle is fuppofed another called the Ecliptic, from which the fun never deviates in his annual courfe, and in which he advances thirty degrees every month. The twelve figus are,

3. Gemini If - - May 9. Sagitrarius f - November
4. Cancer $\boldsymbol{\sigma}_{0} \rightarrow$ June 10. Capricorn bs - December
5. Leo $\Omega$ - - July 11. Aquarius $2 \boldsymbol{m}$ - January
6. Virgo 欧 - Allguft 12. Pifices $x$ - February.

Colures.] If you imagine two grear circles paffing both through the poles of the world, and one of them through the equinoctial points Aries and Libra, and the other through the folftitial points Cancer and Capricorn, thefe are called the Colures, the one the Equinoctial, the other the Solltitial Colure. Thefe divide the ecliptic into four equal parts or quarters, which are denominated according to the points which thefe pals through, viz. the four cardinal points, and are the firt points of Aries, Libra, Cancer, and Capricorn; and thefe are all the great circles.

Tropics.] If you fuppofe two circles drawn parallel to the equinoctial, at twenty-three degrees thirry minutes dittance from it, meafured on the brazen meridian, and one towards the north, the other towards the fouth, thefe are called Tropics, becaufe the fun appears, when in them, to turn backwards from his former courfe. The one is called the 'Tropic of Cancer, the other of Capricorn, becaufe they pafs through thefe points.

Polar circles.] If two other circles are fuppofed to be drawn at the like diftance of twenty-three degrees thirty minutes, reckoned on the meridian from the polei points, thefe are called the Polar Circles. The northern is called the Artic, becaufe the north pole is near the conftellation of the Bear; the foutbern, the Antarffic, becaufe oppofitc to the former. And thele are the four leffer circles. Befides thefe ten circles now defcribed, which are always drawn on the globe, therc are feveral others, which are only fuppofed to be drawn on it. Thefe will be explained as they become neceffary, left the reader fhould be difgufted with too many definitions at the fame time without fecing the purpofe for which they lerve. The main defign then of all thefe circles being to exhibir the refpective fituation of places on the earth, we hall proceed to confider more particularly how that is effeited by them. It was found eafier to ditinguifl places by the quarters of the earth, in which they lay, than ty their ditance from any one point. Thus after it was difeovered, that the equator divided the earth into two parts, called the Northern and Southern hemifuheres, it was ealy to fee that all places on the glohe might be dittinguifhed, according as they lay on the north or fourh fide of the equator. Befides, after the four leffer circles we have mentioned cnme to be known, it was found that the earth by means of them, migat he divided into five portions, and confequently this the places on its furface might be diftinguifhed according as they lay in one or other of thefe portions, which are called Zones, from the Greek word $\zeta_{\text {wrt, }}$ which lignifies : girdle; being broad fpaces, like fwathes, girding the earth about. That part of the carth between the

Tropics, was called by the ancients the Forrid or Burnt Zone, becaufe they conceived, that, being continually expofed to the perpendicular or direct rays of the fun, it was rendered uninhabitable, and contained nothing bur parched and fandy defarts. This notion, however, has long fince been refuted. It is found that the long nights, great dews, rt gular rains and breezes, which prevail alinoft throughout the torrid zone, render the earth not only habitable, but fo fruitful, that in many places they have two harvelts in a year ; all forts of fpices and drugs are almott folely produced there; and it furnifhes more.perfect metals; precious ftones, and pearls, than all the relt of the earth together. In flort, the countries of Africa, Alia, and America, which lie under this zone, are in all refpects the moft fertile and luxuriant upon carrh.

The two temperate zones are compriled between the tropics and polax circles. They are called temperate, becauie, mecting the rays of the, fun obliquely, they cajoy a moderate degree of hear. The iwo frigid zones lie between the polar circles and the poles, or rather are incloted within the polar circles. They are called the Friyid or Frozen, becaufe mott part of the year it is extremely cold there, and every thing is frozea fo long as the fun is under the horizon, or but a little above it. However, thefe zones are not quite unibhabitable, though much lefs fit for living in than the torrid.

None of all thefe zones are thoroughly difoovered by the Europeans. Our knowledge of the fouthern temperate zone is very fian'y; we know litule of the northern frigid zone; and ftill lefs of the fouthen frigid zone. The northern, temperate, and torrid zones, are thofe we are bet acquainted with.

Crimates.] But the divifions of the earth into hemifpheres and zones, though it may be of advantage in letting us know in what quarter of the earth any place lics, is not fufticiently minute for giving us a notion of the diftances berween one place and another. This however is till more necellary; becaule it is of more importance to mankind, to know the fituation of places, with regard to one amother, than with segard to the earth itielt. The firtt fiep taken for determining this mater, was to divide the earth into what are called Climates. It was obferved, that the day was always twelve hours long on the equator, and that the longett day increafed in proportion as we advanced north or fouth on either fide of it. The ancients therefore determined how far any place was north or fouth of the equator, or what is called the Latituili of the place, from the greatelt length of the day from thar place. This made ther conceive a number of circles parallel to the equator, which bounded the length of the day at different diftances from the equator. And as they called the fpace contained between thefe circles, Climates, becaulie they declined from the equator towards the pole, fo the circles themfedres may be called Climatical Parallds. This, therefore, was a new divifion of the oarth, more minute than that of zones, and ftill continues in ufe; though, as we haall neew, the defign which firft introduced it, may be better anfwered in another way. There are 30 climates between the equator and either pole. In the firft 24, the days increafe by half hours; but in the remaining lix; between the polar circle and the pules, the days increafe by months. This the reader will be convinced of, when he becomes acquained with the ufe of the glohe : in the mean time we flwll ine fert a rable, which will ferve to flew in what clinate any country lies, fuppofing the length of the day, and the dilance of the place from the equator, to be known.

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| :---: | :---: |
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| $8$ | $\begin{array}{lll} 8 & 25 & 12 \\ & 30 & \text { W Within the firf Climate He the Gold and Silver } \\ \text { Coalt in Africa; Malacea in the Eant Indics } \\ \text { Cayenne and Surinam in Tcra Firma, S. America. } \end{array}$ |
| 2 |  |
| $3^{1} 23$ | 72513 30/III. Contains Mceca in Arabia; Bombay, Part of B ngna, in the Eaft-Indies; Canton in China; Mexico, Bay of Campeachy, in North America; Jamaica, Hif paniola, St. Chrifopher', Antigua, Nartinico, and Guadalupe, in the Wefl-Indieg. |
|  | $3014 \quad$IV. Egypt, and the Canary Ilands, in Africa; <br> Dellhi, capital of the Mogul Empire in Afa ; <br> Gulf of Mexico, and Ealt Forida, in North Ame- <br> rica; the Havanan, in the Went-Indies. |
| 536 | 81430 V . Gibraltar, in $\mathrm{S}_{\mathrm{P}} \mathrm{in}$; part of the Mediterranean fee ; the Barbary coalt, in Africa ; Jerufalem; Ifpahan, capital of Perfia; Nanking, in China; Cat lifnruia, New Mexico, Wctt Florida, Georgia, and the Carolinas, in North America. |
| 64 |  |
|  | 71530 VII. Northern provinces of Spain; fouthern ditto of France; Turin, Genoa, and Rome, in Italy, Conftantinople, and the Black Sea, in Turkey; the Caffian Sea, and part of Tartary; New York, Bofon in New England, North America. |
| 840 | $\begin{array}{ll\|l\|l} 3 & 32 & 16 & \text { VIII. Paris, Vicnn2 capital of Germany; Nova Sco- } \\ \text { tia, Newfoundland, and Canada, in N. America. } \end{array}$ |
|  | 571630 IX. L.ondon, Flanders, Pragae, Drefden; Cracow |
|  | $\begin{array}{l\|l\|l\|}  & 17 & \text { X } \begin{array}{c} \text { Dublin, York, Holland, Hanver, and Tartary; } \\ \text { Warfaw in Poland; Labrador, and New South } \end{array} \\ \text { Wales, in North-America. } \end{array}$ |
| 11.5637 | 10.17 .30 XI. F.dinburgh, Copenhagen, Mowfow cap. of Ruffia. |
| 12.58 | 5218 XII. South part of Sweden; Toboilki cap. of Siberia. |
| 13.5958 | 29 I8 30 YıII. Orkney Ines, Stockholm, eapital of Sweden. |
| 12 | 2019 XIV. Bergen in Norway; Peteriburgh in Rufia. |
| ${ }^{5} 5625$ | 7 '9 300 XV . Hudfon's Straits, North America. |
| 16,63 22 | 5720 XVI. Sibcria, and the South part of Went Greenland. |
| ${ }^{1} 764$ | 442030 XVII. Drontheim, in Norway. |
| 186449 | 4321 XVill. Part of Finland in Ruffia. |
| 1965 | 322130 XIX. Archangel on the White Sea, Rufia. |
| 20.6547 | 2222 XX. Hecla, in Iecland. |
| 2166 06 | 192230 XXII. Northern parts of Ruffia and Siberia. |
| 22.66 | 14.23 XXII, New North Wales in North America |
| 23 | 823 30 XXIII. Davis's Straits, in ditto |
| 2466 31 | 324 |
| 21 | 1 Month XXV. South part of Lapland. |
| 266948 | 2 Months XXVI. Weft-Greenland. |
| $27.73 \quad 37$ | 3 Months XXVII. Zembla Auftralis. |
| 2877830 | 4 Months XXVIII. Zembla Borealis, |
| 2984 | 5 Months XXIX. Spithbergen or Ealt Greenland |

The difance of places from the equator, or what is called their $I$ cutude, is ealily meafured on the globe, by means of the meridian above defcribed. For we have only to bring the place, whofe latituds we would know, to the meridian, where the degree of latitude is narked, and will be exactly over the place. Now this is the manner alluded to, by which the diftance of places from the equator, is moft properly diftinguifhed; but i: could not be adopted, until the figure and circumference of the earth were known, after which it was eafy to determine the num? her of miles in each 360 th part or degree of this circumference, and confequently know the latitude of places. As latitude is reckoned from the equator towards the poles, it is either northern or fouthern, and the nearer the poles the greater the latitude ; and no place can have more than go degrees of latitude, becaufe the poles, where they terminate, are at that diftance from the equator.

Parallels of Latitidee.] Through every degree of latitude, or more properly through every particular piace un the carth, geographera fuppofe a circle oo be drawn, which they, cull a parallel of laritude. The interfection of this circle, with the meridian of any place, thews the true ficuation of that place.

LONGITUDE.] The Longitude of a place is its fituation with regard to its meridian, and confequently reckoned towards the eaft or weft : in reckoning the longitude there is no particular fpot from which we ought to far out preferably to another; but, for the advantage of a general cule. the meridian of Ferro, the moft wefterly of the Canary Illands, was confidered as the firft meridian in moft of the globes and maps, and the longitude of places was recioned to be fo many degrees eaft or weft of the meridian of Ferro. Thefe degrees are marked on the equator. No place can have more than 180 degrees of longitude, becaule, the circumference of the globe being 360 degrees, no place can be moved from another above balt that diftance; but many foreign geographers very impropeily reckon the longitude quite round the globe. The degrees of longitude are not equal like thofe of latitude, bur diminifh in proportion as the meridians incline, or their diftance contracts in approaching the pole. Hence in 60 degrees of latitude, a degree of longitude is but half the quantity of a degree on the equator, and fo of the reft. The number of miles contained in a digree of longitude, in each parallel of latitude, are fet down in the table in the following page.

Longitude and Latitude found.] To find the Lohgitude and Latitade of any place, therefore, we need only bring that place to the brazesi Meridian, and we fhall find the degree of longitude narked on the equator, and the degree of latitude on the meridiatt. So that to find the difference between the latitude or longitude of two places, we have only to compare the degrees of either, thus found, with one another, and the reduction of thefe degrees into miles, according to the table given below. and, remembering that every degree of longitude at the equator, and every degree of latitude all over the glohe, is equal to 60 geographic miles, or $69 \frac{1}{2}$ Englifh, we fall be able exactly to determine the diftance between any places on the globe.

Distance of places merasured.] The diftance of Places which He in an oblique direction, i. e. neither directly fouth, north, eaf, nor weft, from one another, may be meafured in a readier way, by extending the compaffes from the one to the other, and then applying them io the equator. For inftanse, extend the compaffes from Guinea in Atrica,
to Brazil in America, and then apply them to the equator, and you wilt find the diftance to be 25 degrees, which at 60 miles to a degree, make the diftance 1500 miles.


## INTRODUCTION.

Quadrant of altitude.] In order to fupply the place of compaffes in this operation, there is commonly a pliant narrow plate ... braff, ferewed on the brazen meridian, which contains 90 degrees, or. one quarter of the circumference of the globe, by means of which the diftances and bearings of places are meafured without the trouble of firt extending the compafies between them, and then applying the fame to the equator. This plate is called the Quadrant of Altitude.

Hour circle.] This is a fmall brafs circle fixed on the brazen meridian, divided into 24 hours, and having an index moveable round the axis of the globe.

## PROBLEMS PERFORMED BY THE GLOBE.

Prob. 1. \}THE diameter of an artifcial globe being given; to find its
Multiply the diameter by the circuinference, which is a great circle dividing the globe into two equal parts, and the product will give the firft : then mulriply the fuid product by one fixth of the diameter, and the product of that will give the fecond. After the fame manner we may find the furface and folidity of the natural globe, as alfo the whole body of the atmofphere furrounding the faine, provided it be always and every where of the fame height; for having found the perpendicular height thereof, by that common experiment of the afcent of Mercury at the foot and top of a mountain, then double the faid height, and add the fame to the diameter of the earth ; then multiply the whole as a new diameter by its proper circumference, and from the product fubtract the folidity of the earth, it will leave that of the atmofphere.

Pros. 2. To rectify the globs.
The globe being fet upon a true plane, raife the pole according to the given latitude; then fix the quadrant of altitude in the zenith, and if there be any mariner's compafs upon the pedeftal, let the globe be fo fituated, as that the brazen meridian may fland due fouth and north, according to the two extremities of the needle, allowing their variation.

Pros. 3. To find the longitude and latitude of any place.
For this, ree above.
Prob. 4. The longitude and latitude of any place being given, to find that place on the globe.

Bring the degrec of longitude to the brazen meridian; reckon upon the fame meridian the degree of latitude, whether fouth or north, and make a mark with chalk where the reckoning ends; the point exactly under the chalk is the place defired.

Prob. 5. Thbelatitude of any place being given, to find all tbofe plawes that bave the fame latitude.

The globe being rectified (a) according to the latitude of the given place, and that place being brought to the brazen
(a) Pros. 2. meridian, make a mark exactly above the Game, and turning the globe round, all thofe places paffing under the faid mark have the fame latitude with the given place.

Prob. 6. To. find the Sun's place in the'Ecliptic at any timas:
The month and day being given; look for the fame upon the wooden horizon; and over-againtt the day you will find the paricular fign and degree 'in which the Sun is at thent time, which:fign and degree being noted in the ecliptic, the fume is the Sun's place, or nearly at the time defired.

## 8

Prop. 7. The montb and day being given, as alfo the particelar time of What day, to fund thofe plates of the glabe to which tbe San is in the meridian $a t$ that particular time.
"The pole being elevated aconrding to the latitude of the given place, bring the fuid place to the brazen meridian, and fetting the index of the horary circle at the hour of the day, in the given place, turn the globe till the index points at the upper figure of XII. which done, fix the globe in that fituation, and obferve what places are exactly under the upper hemifphere of the brazen meridian, for thofe are the places ded fired.

Prob. 8. To know the length of the daymand night in any place of the earts at anly time.

Elevate the pole (a) according to the latitude of the
(a) Prob. a. (b) Paos. 6. given place ; find the Sun's place in the ecliptic (b) at that time, which being brought to the eat fide of the horizon, fer the index of the horary circle at noon, or the upper figure XII. and turning the globe about till the aforefind place of the eclipuic touch the weftern fide of the horizon, look upon the horary circle, and wherefoever the index pointeth, reckon the number of hours berween the fame and she upper figure of 12 , for that is the length of the day, the complement whereof to 24 hours is the length of the night.
Pros. 9. To knozv wubat o'clock it is by tbe globe in any part of ibe quorld, and at any time, provided you know the bour of the day qubere you are at the fame time.
(c) Pros. 3 .

Bring the place in which you are to the brazen meridian, the pole being raifed (c) according to the latitude thercof, and fet the index of, the horary circle to the hour of the day at that time, Then bring the defired place to the brazen meridian, and the index will point out the prefent hour at that place wherevar it is.

Pron. 10. A place being givén ir the Torrid Wirne, to find thofe two daps of theycar in wibich sbe Sun fisall be vertical to the fame.

Bring the given place to the brazen meridian, and mark what degrle of latitude is exactly above it. Move the globe round, and obferve the two points of the ecliptic that pafs through the faid degree of latitude. Search upon the wooden horizon (or by proper tables of the Sun's annual motion) on what days he paffed through the aforefaid points of the eclipric, for thofe are the days required in which the fun is vertical to the given place.

Рrob. $1: 0$ : The montb and the day being' given, to fund by the globe thofe places of the North Frigid Zone, qubere the fiun beyinvietb then to Bine conftantby without fetting; as alfo thofe places of the South Frigid Zonc, where be iben begins to be totally abfent.

The day given (which muft abways be. one of thofe either between the vernal equinox and the fummer folitice, or between the autumnal equi(d) Pros. 6. nox and winter folftice), find (d) the fun's place in the ecliptic, and marking the faine, bring it to the brazen meridian, and reckon the like number of degrees from the north pole towards the equator, as there is between the equator and the fun's place in the ecliptic, ferting a mark with chalk where tha reckoning ends. This done, zurn the globe round, and all the places paffing under the faid chalk are thofe in'which the fun begins to fline conftantly without fetting upon the given day: For folution of the latter pairt of the problem, fet off the fame ditance from the fouth pole upon the brazen ineridian towarda

## INTRODUCTION.

 - meridian he given the index turn the done, fix under the places delace of the ide of the (b) at that c horizon, XII. and touth the herefocver : inme and omplement
$f$ ibe world, a are at the n meridian, ude thercof, It that time, e inder will obferve the of latitude. e Sun'z anoints of the rtical to the
be globe thofe ine conftantco, where be umnal equilace in the brazen meth pole ton's place in nds. This e faid chalk. etting upon lem, fet off an towarda the
the equator, as was formerly fet off from the :north; then marking with chalk, and curning the globe round, all places pafing under the mark are thofe where the fun begins his total difappearance from the given day.

Prob. 12. A place being given in the North, Frigid Zonc, to find by the glabe what number of days the fun dotb confantly finine upon tbe faid plecr, and evbat days be is alfent, as alfo the firft and laft day of his appearance.

Bring the given place to the brazen meridian, and oblerv-
(a) Pa oz. z. ing its latitude (a) elevate the globe accordingly; count the fame number of degrees upon the meridian from each fide of the equator as the place is difant from the pole; and making marks where the reckonings end, turn the globe, and carefully obferve what two degrees of the ecliptic paff exactly under the two points marked in the meridian ; firf for the northern arch of the circle, namely that comprehended between the two degrees marked, being reduced to time, will give the number of days that the fun doth conftantly fline above the horizon of the given place; and the oppofite arch of the faid circle will in like manper give the number of days in which he is totally abfent, and alfo will point out which days thofe are. And in the interval he will rife and fet.

Pros. 13. The montl, and day being given, to find thofe places on the globr, to wubich the fun, quben on the meridian, Jball be vertical on that day.
'The fun's place in the ecliptic being (b) found, bring the (b) Pron. 6. fame to the brazen meridian, in which make a fmall mark
(b) Proz. 6. with chalk, exaEtly above the fun's place. Which done, turn the globe and thofe places which have the fun vertical in the meridian, will fucceffively pafs under the faid mark.

Proe. 14. The month and day being given, to find uppn evbat point of the compafs the fun then rifetb and fettetb in any place.

Elevate the pole according to the latitude of the defired place, and, finding the fun's place in the ecliptic at the given time, bring the fame to the eaftern fide of the horizon, and you may there clearly fee the point of the compafs upon which he then rifeth. By turning the globe about till his place coincide with the weftern fide of the horizon, you may alfo fee upon the faid circle the exnet point of his fetting.

Pros. 15. Fo know by the globe the langth of the longeft and Bortcfl days and nights in any part of the world.

Elevate the pole according to the latitude of the given place, and bring the firt degree of Cancer if in the northern, or Capricorn if in the fouthern hemifphere, to the eaft fide of the horizon; and feting the index of the horary circle at noon, turn the globe about till the fign of Cancer touch the weftern fide of the horizon, and then obferve upon the horary circle the number of hours between the index and the upper figure of XII. reckoning them according to the motion of the index, tor that is the length of the longeft day, the complement whereof is the extent of the niorteft nighi. As for the thorteft day and longeft night, they are only the reverfe of the former.

Prob. 16. The bour of the day being given in any place, to find thofo places of the earth ewbere it is cither noon or midnight, or any otber particular bour at the fame time.

Bring the given place to the brazen meridian, and fit the index of the horary circle at the hour of the day in that place. Then turn about the globe till the index point at the upper figure of XII, and objerve what
places are exacly under the upper femicircle of the brazen meridian, for in them it is mid-day at the itme given. Which done, turn the globe about till the index point at the lower figure of XII. and what places are then in the lower femicircle of the meridian, in them it is midnight at the given time. After the fame manner we may find thofe places shat have any other paricular hour at the time given, by moving the globe till the index point as the hour defired, and obferving the places that are then under the brazen meidian.

Pros. 17. The day and bour being given, to find by the globe that particular place of the carth, 10 wbich tbe fun is vertical at that very time.

The fun's place in the ecliptic (a) being found and (a) Pann. 6. brought to the brazen meridian, make a mark above the
(b) PRos. 16. (b) PRos. 16. fame with chalk; then (b) find thofe places of the earth in whofe meridian the fun is at that infant, and bring them to the brazen meridian; which done, obferve uarrowly that individual part of the earth which falls exactly under the aforefaid mark in the brazen meridian ; for that is the particular place to which the fun is vertical at that very timic.

Prop. 18. The day and bour at any place being given, 10 find all thos places subere the fun is then rifing, or fetting, or on the meridian; confequently, all thofe places which are enlightened at that times, and tbonfe ewbich are in the dark.

This problem cannot be folved by any globe fitted up in the common way, with the hour-circle fixed upon the brafs meridian ; unlefs the fun be on or near fome of the tropics on the given day. But by a globe fitted up according to Mr. Joieph Harris'a invention, where the hourcircle lies on the furface of the globe, below the meridian, it may be folved for any day in the year, according to his method; which is as follnws.

Having found the place to which the fun is vertical at the given hour, if the place be in the northern hemifphere,' clevate the north pole as many degrees above the horizon, as are equal to the latitude of that place; if the place be in the foutheru hemifphere, elevate the fouth pole accordiagly; and bring the faid place to the brazen meridian. Then, all thofe places which are in the weftern fenicircle of the horizon, have the fun rifing to them at that time; and thofe in the eaftern femicircle have it fetting; to thore under the upper femicircle of the brafs meridian, $i t$ is noon ; and to thofe under the lower femicircle, it is midnight. All thofe places which, are above the horizon, are enlightened by the fun, and have the fun juft as many degrees above them, as they themfelves are above the horizon; and this height may be known, by fixing the quadrant of altitude on the brazen meridian over the place to which the fun is verical; and then laying it over any other place, obferve what number of degrees on the quadrant are intercepted between the faid place and the horizon. In all thofe places that are 18 degrees below the weftern fenicircle of the horizon, the morning ewilight is jult beginning; in all thote places that are 18 degrees below the femicircle of the horizon, the evening twilight is ending; and all thofe places that are lower than is degrees, have dark night.
If any place be brought to the upper femicircle of the brazen meridian, and the hour index be fet to the upper XII. or noon, and then the.globe be turned round eatward on its axis: when the phace comes to the weftcra femicircle of the horizon, the index will fhew the time of fun-rifing

## INTRODUCTION:

ridian, for the glube places aro ight at the that have obe till the e then unthat partimo. ound and above the 1c earth in he brazen art of the 1zen merical at that
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at thas place; and when the fame place comes to the eafern femicircle of the horizon, the index will thew the gime of fun fet

To thofe places which do not go under the horizon, the fun fets nos ou that day : and to thofe which do not come above it, the fun does not rife.

Pros. 19. The month and day being given, quith tbe place of the moon in the sodiac and ber true latitude, to find thercby the exaal hour zuben fee Jhall rifs and fit, logether with ber fouibing, or coming to the masidian of the place.

The moon's place in the zodiac may be found readily enough at ony time by an ordinary almanack; and her lasitude, which is her difunce from the celiptic, by applying the femicircle of pofition to her place in the zodiac. For the folution of the problem (a), elevare (a) Paon. 2. the pole according to the latituarit tite given place, and
(a) Paono 2.
 and marked with chalk, as alfo the moen's place at whe Came, W) papa. ay bring the fun's place to the brazen meridiam, aind fet the find jever tho horary circle at noon, then turn the globe thl the moon's place fureedivez ly meet with the eaftern and weftern fide of the horizon, at alfo the brazen meridian, and the index will point at thofe various times, the particular hours of her rifing fetting, and fouthing.
Prob. 20. Truo places being given on the globe, to find the true difance between them.

Lay the graduated edge of the quadrant of altitude over both the places, and the number of degrees intercepted between them will be their true diftance from each other, reckoning every degree to be 69⿺辶 Englifh miles.

Prob. 21. A place being given on athe globe, and its true difance from a fecond place, te find thereby all otber places of the earth that are of ibe fame difance from the given place.
Bring the given place to the brazen meridian, and elevate the pole according to the latitude of the faid place; then fix the quadrant of altitude in the zenith, and reckon upon the faid quadrant, the given diftance between the firtt and fecond place, provided the fame be under 90 degrees, otherwife you muft ufe the femicircle of pofition, and making a matk where the reckoning ends, and moving the faid quadrant or- iemicircle quite round upon the furface of the globe, all places paffing under that mark, are thofe defired.

## GEOGRAPHICAL OBSERVATIONS.

1. The latitude of any place is equal to the elevation of the pole above the horizon of that place, and the elevation of the equator is equal to the complement of the latitude, that is, to what the latitude wants of 90 degrees.
2. Thofe places which lie on the equator, bave no latitude, it being there that the latitude begins; and thole places which lie on the firf meridian have no longitude, it being there that the longitude begins. Confequently, that particular place of the earth where the firf meridian interfects the equator, has neither longitude nor latirude.
3. All places of the earth do equally enjoy the benefit of the fun, in refpect of time, and are equally deprived of it.
4. All places upon the equator have their days and nights equally long, that is, 12 hours each, at all times of the year. For although the fun declines alternately, from the equator towards the north and
towards the fouth, yet, as the horizon of the equator cuts all the parallefs of latitude and declination in halves, the fun muft alwnys coutinue above the horizon for one half a diurnal revolution about the earth, and for the other half below it.
5. In all places of the earth between the equator and poles, the dase and nights are equally long, viz. 12 hours each, when the fun is in the equinoctial: for, in all the clevations of the pole, fliort of go degrecs (which is the greateft), one half of the equator or equinoctial will be above the horizon, and the other half below it.
$\because$ 6. The days and nights are never of an equal length at any place between the equator and polar circles, but when the fun enters the figns $\because$ Aries and $\bumpeq$ Libra. For in every other part of the ecliptic, the circle of the fun's daily mution is divided into :wo unequal parts by the horizon.
6. The nearer that any place is to the equator, the lefs is the difference between the length of the days and nights in that place; and the more remote, the contrary. The circles which the fun defiribes in the heaven every 24 hours; being cut more nearly equal in the former cafe, and more unequal in the latter.
7. In all places lying upon any given parallel of latitude, however long or flort the day and night be at any one of thefe places, at any time of the year, it is then of the fame length at all the reft; for in turning the globe round its axis (when rectified according to the fun's declination), all thefe places will keep equally long above or below the horizon.
8. The fun is verrical twice a year to every place between the tropics; to thofe under thie, tropics, once a year;, but never any where elfe. For, there can be no place between the tropics, but that there will be two points in the ecliptic, whofe declinations from the equator is equal to the latitude of that place ; but one point of the ecliptic which has a declination equal to the latitude of places on the tropic which that point of the ecliptic touches; and as the fun never goes without the tropics, he can never be vertical to any place that lies without them.
9. In all places. lying exactly under the polar circles the fun, when he is in the nearcf tropic, continues 24 hours above thic horizon without fetting; becaufe no part of that tropic is below their horizon. And when the fun is in the fartheft tropic, he is for the fame lengih of time without riling; becaufe no part of thar tropic is above their horizon. But, at all other times of the year, he rifes and fets there, as in other places; becaufe all the circles that can be drawn parallel to the equator, between the tropics, are more or lefs cut by the horizon, as they are farther from, or nearer to, thit tropic which is all above the hotizon; and when the fim is not in either of the tropics, his diurnal courfe mut be in one or ntier of thefe circles.
10. To all places in the northern hemif here, from the equator to the polar circle, the longeft day and thorteft night is when the fun is in the northern tropic; and the thorteft day and longett night is when the fun is in the fouthern tropic; becaufe no circle of the fun's daily motion is fo much above the horizon, and lo little below it, as the northern tropic; and no efo little above it, and fo much below it, as the fouthern. In the fouthern hemifphere the contrary.

12 In all places between the polar circles and poles, the fun appenrs for fome number of day's (or rather diurnal revolutions) withour ferting; and at the oppofite time of the year without rifing : becaufe fome part of the ecliptic nue above nd for the , the days is in the - degrees al will be

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ecliptic never fets in the former cafe, and as much of the oppofite part never rifes in the latter. And the nearer unto, or the more xemote from, the pole, thefe places are, the longer or florter is the fin's condinuing prefence or abfence.
113. If a hlip fets out from any porr, and fails round the earth eaftward to the fame port again, let her take what time fle will to do it in, the people in that alip, in reckoning their time, will gain one complete day at their return, or count one day more than thofe who refide at the fame port; becaufe, by going contrary to the fun's diurnal motion, and being forwander every evening than they were in the morning, their horizon will get fo much the fooner above the fetting fun, than if they had kept for a whole day at any particular place. And thus, by cutting oft a part proportionable to their own motion, from the length of every day, they will gain a complete day of that fort at their return; without gaining one moment of abfolute time more than is elapfed during their courfe, to the people at the port. If they fail weftward they will reckon one day lefs than the people do who refide at the faid port ; becaufe, by gradually following the apparent diurnal motion of the fun, they will keep him each particular day fo much longer above their horizon, as anfwers to that day's courte ; and thereby they cut off a.whole day in reckoning, at their return, without lofing one moment of abfolute time.

Hence, if two fhips fhould fet out at the faine time from any port, and fail round the globe, one eaftward and the other weitward, fo as to meet at the fame port on any day whatever, they will differ two days in reckoning their time, at their return. If they fail twice round the earth, they will differ four days; if thrice, then fix; \&cc.

## OF THE NATURAL DIVISIONS OF THE EARTH.

THE confituent parts of the Earth are two, the land and quater. The parts of the land are continents, illands, peninfulas, ifthmufes, promontories, capes, confts, mountains, \&cc. This land is divided into two great continents (befides the illands), viz. the eafiern and rueftern contincut. The eaftern is fubdivided into three parts, viz. Europe, on the northweft; Afia, on the north-eaft; and Africa (which is joined to Afia by the ifthmus of Suez, 60 miles over), on the fouth. The weftern continciut confifts of North and South America, joined by the ifthmus of Datien, 60 or 70 mites broad.

A contincht is a large portion of land, containing feveral countries or kingdoms, without any entire feparacion of its parts by watcr, as Europe. An ifland is a finaller part of land, quite furrounded by water, as Great Britioin. A peninfula is a trat of land every where furrounded hy water, except at one narrow neck, by which it joins the neighbouring continent; as the Morea in Greece : and that neck of tand which fo joins ir, is called an iftomus: as the ifthmus of Suez which joins Africa in Afin, and the itthmus of Darien which joins North and South America. A promontory is a hill, or point of land, fletehing itfelf into the fea, the end of which is called a cape; as the cape of Good Hope. A coaf or goore is that part of a country which borders on the fea-fide. Mountains, vallies, woods, deferts, plains, sec. need no defcription. The moft remarkable are taken notice of, and deferibed in the body of this work.

The parts of the water are oceans, feas, lakes, ftraits, gulf, bays, or creeks, rivers, \&ec. The waters are divided into three extenfive oceans (befides leffer feas, which are ouly branches of theife), viz. the Allantic, the Pacific, and the Indian Ocean. The Allantic, or Weftern Ocean, divides the eaftern and weftern continents, and is 3000 miles wide. The Pacific divides America from Afia, and is 10,000 imiles over. The Indian Ocean lies between the Eaft Indies and Africa, being 3000 milcs wide.

The ocean is a great and fpacious collection of water, without any entire feparation of its parts by land; as the Atlantic Ocean. The fia is a fmaller collection of water, which communicates with the ocean, confined by the land; as the Mediterranean and the Red Sea. A lake is a large collection of water, entirely furrounded by land; as the lake of Geneva, and the lakes in Canada. A frait is a narrow part of the fea, reftrained or lying between two flores, and opening a paffage out of one fea into another; as the ftrait of Gibraltar, or that of Magellan. This is fometimes called a found; as the ftrait into the Baltic. A gulf is a part of the fea running up into the land, and furrounded by it , except at the paffage whercby it is communicated with the fea or ocean. If at gulf be very large, it is called an inland fea; as the Mediterranean : if it do not go far into the land, it is called a bay, as the Bay of Bifcay : if it be very fmall, a creek, baven, fation, or road for hips, as Milford Haven. Rivers, canals, brooks, \&c. need no defcription: for thefe leffer divifions of water, like thofe of land, are to be met with in moft countries, and every one has a clear idea of what is meant by them. But in order to ftrengthen the remembrance of the great parts of land and water we have defcribed, it may be proper to obferve, that there is a flrong analogy or refemblance between them.

The defcription of a continent refembles that of an ocean; an ifland encompaffed with water refembles a lake encompaffed with land. A peninfula of land is like a gulf or inland fea. A promontory, or cape of land, is like a bay or creek of fea : and an ifthmus, whereby two lands are joined, refembles a frait, which unites one fea to another.

To this defeription of the divifions of the earth, rather than add an enumeration of the various parts of land and water, which correfpond to then, and which the reader will find in the body of the work, we flall fubjoin a table, exhibiting the fuperficial content of the whole globe in fquare miles, fisty to a degree, and alfo of the feas and unknown parts, the habitable earth, the four quarters or continents; likewife of the great empires and principal iflands, which mall be placed as they are fubordi. nate to one another in magnitude.
bays, of e oceans Ailantic, Ocean, s wide, r. The o miles
out any The fia : ocean, A lake is lake of the fea, $t$ of one This ulf is a except 1. If $a$ ean: if Bifcay : Milford or thefe in moft n. But ind and re is a n ifland A pecape of - lands
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Winds and tides.] We cannot finith the doctrine of the earth, without confidering Winds and Tides, from which the changes that happen on its furface principally arife.

WInds.] The earth on which we live is every where furrounded by a fine invilible fluid, which extends to feveral miles above its furface, and is called Air. It is found by experiment, that a fmall quantity of air is capable of being expanded, fo as to fill a very large fpace, or to be compreficd into a much finaller compafs than it occupied hefore. The gencral caufe of the expantion of air is heat, the gencral caufe of its compreffion is cold. Hence if any part of the air or atonofphere receive a greater degree of cold or heat than it had beforc, its parts will be put in motion, and cxpanded or compreffed. But when air is put in motion, we call it wind in general; and a breeze, gale, or florm, according to the quicknefs or velucity of that motion. Winds, therefore, which arc con-

[^2]monly conidered as things extremely variable and uncertain, depend on - general caufe, and act with more or lefs uniformity in proportion as the action of this caufe is more or lefs conftant. It is tound by obfervations made at fea, that from thiry degrees north latitutie, 'to thirty degrees fouth, there is a conilant eaft wind throughout the ycar, blowing on the Atlantic and Pacific occans, and called the Grade Wind. This is occafioned by the action of the fun, which, in moving trom eaft so well, heats, and confoquently expands the air imnediately under him; by which means a Itream, or tide of air, always accompaaies him in his courfey and occafions a perpectual eaft wind within thefe limits. This general canle however is modified by a number of particulars, the expication of which would be too tedions and complicated for our prefent plan; which is to mention facts rather than theories.

The winds called the Tropical Winds, which blow from fome particular point of the compafs without much varianion, are of three kinds: 1. The Gencral Frate Winds which extend to near thitty degrees of latitude on each fide of the equator in the Atlantic, Ethiopic, and Pacilic feas. 2. The Monfoons, or mifting trade winds, which blow fix months in one direction, and the other fix months iii the oppofite directions. Thele are moflly in the Indian, or Eaftern Ocean, and do not extend above two hundred leagues from the land. Their clange is at the vernal and autumnal equinox, and it is accompanied with terrible ftorms of hunder, lightning, and rain. 3. The Sea and Land Breezrs, which are another hind of periodical winds, that blow from the land from mid-night to mideday, and from the fea from about noon, till midnight: thefe, however, do not extend above two or three leagues from fhore. Near the cont of Guinea in-Africa, the wind blows nearly always from the weft, fouth-wef, or fouth. On the coaft of lerru in South America, the winds blow conftantly from the fouth-weff. Beyond the latitude of thirty north and fouth; the winds, as we daily perceive in Great Britain, are more variable, though they blow oftener from the weit than any ofher point. Between the fourth and remil degree of north latitude, and between the longitude of Cape Verd and the eniternmont of the Cape Verd illands, there is a tract of fea condemned to perpetual calms, attended with terrible thunder and lightning, and fuch rains, that this fea has aiquired the name of the Rains.

It may be alfo uffel to ftudeuts in navigation and geography to olvferve farther, that the courfe or latitnde our hlips generally kecp in their paffige from England to Amcrica and the Weit Indies, is

To Botton in New England, and Halifas in Nova Scotia, from 42 to 43 degrees.

To New York by the Azores or Weftern lfands, 3.9 degrees".
To Carolina and Virginia by Madeira, which is called the upper courfe, 32 degrees: but the ufual courfe ${ }_{2}$ to take advantage of the trade winds, is from 16 to 23 degrees; and in t:is courfe they frequently tonch at Antigua : it is this courfe our Welt India mips fait in.

The Spanifh galleons and the Hota from Spain keep from 15 to 18 degrees; and in their return to Spain about 37 degrees.
Tides.] By the tides are meant that regular motion of the fca, acfording to which it ebbs and flows twice in twenry-four hours. The doctrine of the Tides remained in obfeuriry till the immortal Sir Ifaac Newton explained it by his great principle of gravity or attracion. For having demontrated that there is a principle in all bodies, within the

## INTRODUCTION.

pend on trion as 1 by obto thirty r, blowle Wind. from eaft ly under :ies hin e limits. lars, the r prefent arricular $:$ t. The titude on :ific feas. hs in one There nd above ernal and thunder, $e$ another 1 -night to cf, howNear the the weff, the winds of thirty itain, are any orther , and beape Verd attended is fea bas
folar fyltem, by whith they mutually draw, or attract one another, in proporion to their diftance; it follows, that thofe parts of the fea which are iinmediately helow the moon, mult be drawn towards it, and confeguently wherever the moon is nearly vertical, the fea will be sinifed which occafions the flowing of the tide there. A fimilar reafon occafions the flowing of the tide likewife in thofe places where the moon is in the nadir, and which mult be dianietrically oppolite to the former: for in the hemifphere fartheft from the moon, the parts in the nadir beiag lefs atiracted by her than the other parts which are nearer to her, gravitate lels towards the earth's centre, and confequently muft be higher than the reft.: Thofe parts of the earth, on the contrary, where the moon appears on the horizon, or ninety degrees diftant from the zenith and nadic, will have low water; for as the waters in the zenith and nadir rife at the faine time, the waters in their neighbourhood will prefs towards thofe places to maintain the equilitrium ; to fupply the places of thefe, otiers will move the lane way, and fo on to the places ninety degrees diftant from the zenith and nadir, where the water will be lowet. By combining this doctrine with the diurnal motion of the earth, above explained, we flall be fenlible of the reafon why the tides ebb and flow, twice in'twenty-four hours, in every place on this globe.

The tides are higher than ordinary twice every month, that is, about the times of new and full moon, and are called Spring Tides: for at thefe times the actions of beth the fun and moon are united, and diaw in the fame ftraight line, and confequently the fea mut be more elevated. At the conjunction, or when the fun and moon are on the fame fide of the earth, they both confpire to raife the waters in the zenith, and confequently in the nadir; and at the oppofition, or when the earth is between the fun and moon, while one occafions high water in the zenith aind nadir, the other does the fame. The tides are lefs than ordinary twice evcry month, about the firft and laft quarters of the moon, and are called Neap Tides; for in the quarters the fun raifes the waters where the moon depreffes them, and depreffes where the moon raifes them: fo that the tides are noly oecafiuned by the difference by which the action of the moon, which is nearelt us, prevails over that of the fun. Thefe things would happen uniformly, were the whole furface of the earth covered with water; but fince there are a mulatude of iflands, and continents, which interrupt the natural courfe of the water, a varicty of appearances are to be met with in difierent places, which cannot be explained without regarding the fituation of ihores, ftraits, and other objects, which have a mare in producing them.

There are frequently itreams or currents in the Ocean, which fet hips a great way beyond their intended courfe. There is a current between Florida and the Bahama Iflands, which always runs from north to fouth. A current runs conitantly from the Atlantic, through the fraits of Gia. braltar, into the Mediterranean. A current fets out of the Baltic fea, through the Sound or flrait between Sweden and Denmark, into the Britifh channel, fo that there are no tides in the Baltic. Ahout fimall iflands and head-lands, in the middle of the ocean, the tides rife very little; but in fome bays, and about the mouths of rivers, they rife from 12 to 50 feet.

Maps.] A map is the reprefentation of the earth, or a part thereof, on a plane furface. Maps differ from the globe in the fame manner as a picture does from a ftatue. The globe truly reprefents the earth, but a
map no more than a plane furface can reprefent one that is fpherical. But although the carth can never be exhibited exactly by one map, yet, by means of fevcral of them, ench containing about ten or twenty degrees of latitude, the reprefentation will not fall very much Alort of the globe for exactnefs; becaufe fuch maps, if joined together, would form a fpherical convex nearly as round as the globe itfelf.

Cardinal Points.] The noth is comidered as the upper part of the map; the fouth is at the bottom, oppofite to the north; the eaft is on the right hand, the face being turned to the north; ad the weft on the left hand, oppofite to the caff. From the top to the bottom are drawn meridians, or lines of longitude; and from fide to fide, paralleds of latitudc. The outermolt of the meridians and parallels are marked with degrees of latitude, or longitude, by means of which, and the fcale of miles cominonly placed in the corner of the map, the fituation, diftance, \&c. of places, may be found as on the artificial globe. Thus to find the diftance of two places, fuppofe London and Paris, by the map, we have only to neafure the fpace between them with the compaffes or a bit of thread, and to apply this diftance to the feale of miles, which mews that London is 210 miles diftant from Paris. If the places lie diredty north or fouth, eaft or weff, from one another, we have only to obferve the degrees on the meridians and parallels, and by turning thefe into miles, we obtain the diftance without meafuring. Rivers are defcribed in maps by black lines, and are wider towards the mouth than towards the head of the fipring. Moumains are fetched on maps as on a picrure. Forefts and woods are reprefented by a kind of fhrub; bogs and moraffes, ly flades; fands and fhallows are defcibed by finall dots; and roads ufually by double lines. Near harbours, the depth of the water is expreffed by figures reprefenting fathoms.

Length of miles in different countries.] There is fcarcely a greater variety in any thing than in this fort of meafure : not only thofe of feparate countries differ, as the French from the Englifh, but thofe of the fame country vary, in the different provinces, and all commonly from the ftandard. Thus the common Englifh mile differs from the flatute mile, and the French have three forts of leagues. We fhall here give the miles of feveral countries compared with the Englinh by Dr, Halley.

The Englifh fatute mile confifts of 5280 feet, 1760 yards, or 8 furlongs.

- The Ruffian vort is little more than $\frac{3}{4}$ Englifh.
'The Turkifh, Italian, and old Roman leffer mile is nearly 1 Englifh.
The Aravian, ancient and modern, is about $1 \frac{3}{4}$ Englifh.
The Scotch and Irifh mile is about $1 \frac{1}{2}$ Englifh.
The Indian is almoft 3 Englifh.
The Dutch, Spanifh, and Polifl, is about $3 \frac{1}{2}$ Englifh.
The German is more than 4 Englifl.
The Swedinh, Danifh, and Hungarian, is from 5 to 6 Englifı.
The French common league is near 3 Englinh, and
The Englifh matine league is 3 Englifh miles.


## P A R T II.

## OF THE ORIGN OF NATIONS, LAWS, GOVERNMENT, AND COMMERCE.

[^3]and among the Egyptians, Ham was long revered as a divinity, under the name of Jupiter-Hammon. It appears sthat hunting was the principal occupation fome centuries after the deluge. The world teemed with wild beafts; and the great beroifm of thofe times confiated in dystroying chem. Hence Nimrod acquired immortal renown; and by the admisation whish his coursce and devererity univerially excited, was en2247 abled to acquire an authority over his fellow-creatures, and to found at Babylon the firft monarchy whofe origin is particullirly mentioned in hifory. Not long after, the foundation of Nineveh was laid by Affur; in Egypt the four governments of Thebis, Theri, Memphis, and Tanis, began to affume fome appearance of form and regularity. That thefe events thould have happened fo foon after the deluge, whatever furprife it may have occafioned to the learned fome centuries ago, need not in the finalleft degree excite the wonder of the prefent age. We have feen, from many inftances, the powerful effects. of the principles of popultion, and how Speediiy mankind increafe when the generative faculty lies under no reftraint. The kingdoms of Mexico and. Peru were incomparably more extenfive than thofe of Babylon, Nineveh, and Egypt, during this early nge; and yet thefe kingdoms are not fuppofed to have exifted four centuries before the difcovery of America by Columbus. As mankind continued to multiply on the earth, and to feparate from each other, the tradition concerning 1921*. the true God was obliterated or obfcured. This occafioned the From this period the hiftory of ancient nations begins a little to expand itfelf; and we learn feveral particulars of very confiderable importance.

Mankind had not long been united into focieties before they fet themfelves to opprefs and defroy one another. Chaderlaomer king of the Elamites, or Perfians. was already become a robber and a conqueror. His force, however, muft not have been very confiderable, fince; in one of thefe expeditions, Abraham, affiteci only by his houlhold, fet upon him in his retreat, and, after a fierce engagement, recovered all the fpoil that had been taken.. Abraham was foon after obliged by 2 famine to leave Canaan, the country where God had comunanded hiun to fettle, and to go into Egypt. This journey gives occafion to Mofes to mention fome particulars with regard to the Egyptians, and every ftroke difcovers the characters of ain improved and powerful nation. The court of the Egyptian monarch is deferibed in the moft brilliant colours. He is furrounded with a crowd of courtiers, folely occupied in gratifying his paffions. The particular governments into which this country was divided, are now united under one powerful prince; and Ham, who led the colony into Egypt, is become the founder of a mighty enpire. We are not, however, to imagine, that all the laws which took placc in Egypt, and which have been fo juftly admired for their wifdom, were the work of this early ige. Diodorus Siculus, a Greck writer, mentions many fuccelfive princes, who laboured for their eftablifiment and perfection. But in the time of Jacob, two centuries after, the firf principles of civil order and regular government feem to have been tolerably

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underftood among the Egyptians. The country was divided into feveral diftricts or feparate depariments; councils, convofed of experienced and fele犬 perfons, were eflablifhed firr he management of public aftiire 3 granaries for preferviug corn were erected; and, in finc, the Eyjptiams in this age, enjoyed a commorce far from inconfiderable. Theele factos though of an nncient date, deferve our particular attention. It is from the Egyptians, that many of the arts, both of elegance and utility, have been handed down in an uninterrupted chain to the modern nations of Europe. The Egyptians communicated their arts to the Greeks ; the Grecks taught the Romans many improvements both in the arts of reace and war ; and to the Romana, the prefent inhabitants of Europe (re indebted for their civility and refinement. The kingdoms of Babylon and Nineveh remained feparate fur feveral centuries ; but we know not even the namics of the kings who governed them, unlefs it be Ninus, the fuccefior of Affur, who, fired by the fpirit of conqueft, extends the bounds of his kingdon, adds Bihylon to his domimions, and lays the foundation of that monarchy, alililed by his enterprifing fucceffor Semiramis, which, under the name of the Affyrian empire, kept Atia under the yoke for many ages.

Javan, fon of Japher, and grand-fon of Noah, is the flock from whom all the people known by the name of Greeks are defiended. Javan eftablifhed hinfelf in the illands in the weftern coaft of Alia Minor, from whence it was impoffible that fome wanderers flould not pais over into Europe. The kingdon of Sicyon near Corinth, founded by the Pelaryi, is generally fuppofed to have commenced in the year before Chritt 2090. To thefe firlt inhahitants fucceed a colony from Eyypt, who, about 2 coo years before the Chriftian xra, peuetrated into Greece, and, under the name of Titans, endeavoured to etlablifh monarchy in this country, and to introduce into it the lavs and civil policy of the Egyptians. But the empire of the Titans foon fell afunder ; and the ancient Greeks, who feent at this cime to be as rude and barbarous as any people in the world, again fell back into their lawleff and favage manner of life. Several colonies, however, foon after pafied over from Afia inio Greece, and by remaining in that country, produced a more confiderable alteration in the manner of its inhabitants. The moft ancient of thefe were the colonies of Inachus and Ogyges ; of whom the former fettled in Argos, and the latter in Attica. We know yery little of Ogyges $\mathbf{8 8 5 0}$ or his fucceffors:- Thofe of Inachus cndeavoured ro unite ihe difiperfed and wandering Greeks; and their endeavours for this purpofe were noc altogerher unfuceeffful.

But the hiftory of God's chofen people, the liraelires; is the only one with which we are much acquainted during thofe ages. The train of curious events, which occafioned the fetting of Jacest and his family in that part of Esypt of which Tanis was the capital, are univerfally known. That pariarch died, according to the Sepruagint verfion, 1794 years before Chrift, but according to the Helrew Chronology, 1689. only 1689 years, and in the year of the World 2315. . This is a remarkable ard with refpect to the nations of heathen antiguity, and concludes that period of time which the Greeks confidered as altogeether unknown, and which they have greatly distigured by their fabulous nairrations. Let us regard this period then in another point of view, and confider what we can learn from the facred writings, with refpeet to the arts, manneri, and laws of ancients.nationg.

It is a common error annong writers on this fubject, to confider all the sations of antiquity as being on the fame footing with regard to thofe matters. They find foine nations extremely rude and barbarous, and hence they conclude, that all were in that fituation. They difcover others acquainted with many arts, and hence they infer the wifdom of the firft ages. There appears, however, to have been as much difference between the inhahitants of the nncient world, in points of art and seinement, as tetween the civilized kingdoms of modern Europe and the Indians in America, or the Negroes on the coaft of Africa. Noah was undoubtedly acquainted with all the arts of the antediluvian world: thefe he would communicate to his children, and they again would hand them down to their pofterity. Thofe nations therefore who fetted nearef the original feat of mankind, and who had the beft opportunities ro avnil themfelves of the knowledge which their great anceftor was poiffeffed of, carly formed themfelves into regular fociectics; and made confiderable iurprovements in the arts which are moft fubfervient to human Jife. Agriculture appears to have heen known in the firft ages of the world. Noah cultivated the vine ; in the time of Jacob, the fig-tree and the almond were well known in the land of Canaan ; and the infruments of hubandry, long before the dificovery of them in Greece, are often mentioned in the facred writings. It is hardly to be fuppofed, that the ancieat cities, both in Afia and Egypr, whofe foundation, as we have already mentioned, afcends to the remoteft antiquity, could have been built, unlefs the culture of the ground had been practifed at that time. Nations who live by hunting or pafturage only, lead a wandering life, and feldom fix their refidence in cities. Commerce naturally follows agriculture : and though we cannot trace the fteps by which it was introduced among the ancient nations, we may, from detached paflages in facred writ, afcertain the progrefs which had been made in it during the patriarchal times. We know, from the hiffory of civil fociety, that the commercial intercourfe between men muft be pretty confiderable, before the metals come to be confidered as the medium of trade; and yet this was the cafe even in the days of Abraham. It appears, however, from the relations which effablifh this fact, that the ufe of money had not been of an ancient date; it had no mark to afcertain its weight or fincnefs: and in a contract for a burying-place, in exclange for which - Abraham gave filiver, the metal is weighed in prefence of all the people. But as coinmerce improved, and bargains of this fort became more common, this practice was laid afide, and the quantity of filver was afcertained by a particular mark, which faved the trouble of weighing it. But this does not alpear to have taken place till the time of Jacob, the fecond from Abraham. The refilat, of which we read in his time, was a piece of money, flamped with the figure of a lamb, and of a precife mid flated value. It appears, from the hiftory of Jofeph, that the commerce hetween different nations was by this time regularly carried on. The Inhmaelites and Midianites, who bought him of his brethren, were travelling inerchants, refeinbling the modern caravans, who carried fpices, perfumes, and other rich conmmodities, from their own country into Ewypt. The fame obfervations may be made from the book of Job, who, according to the heft writers, was a native of Arabia Felix, and allio a conremporary with Jacob. He fpeaks of the roads of Thema and Sabin, i. e. of the caravaris which fet out from thofe citics of Arabia. If we reflect, that the commodities of this country were mether the luxurics than

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the conveniences' of life, we flall have reaifon to conclude, that the countries into which they were fent for fale, and particularly Egypt, were conifderably improved in arts and refinement : for people do not. think of luxuries, until the ufeful arts have made high advancement among them.
In fpeaking of commerce, we nught enrefully to diftinguifl between the fpecies of it which is carried on by land, or inland commerce, and: that which is carried on by fea: which laft kind of traftic is both later is: its origin, and Nower in iis progrefs. Had the defeendants of Noah been: left to their own ingenuing, and received no timqure of the antediluvian, knowledge from their wife ancefturs, it is improbable that they mould have ventured on navigating the open feas fo foon as we find chey did. That branch of his potterity, who fetted on the coafts of Paleftine, were the fift people of the world among whom navigation was made fubfer-: vient to commerce : they were diftinguified by a word, which, in the $\mathrm{He}-1$ brew tongue, fignifies merchants, and are the faine nation afierwards known to the Greeks by the name of Phoenicians. Inhabiting a barren and ungrateful foil, they let themfelves to better their fituation by cultivating the: arts. Commerce was their capital object: and, with all the iwritees of: pagan antiquity, they pals for the inventors of whatever is fublervient to it. At the cime of Abraham they were regarded as a powerful' nation; their maritime commerce is mentioned hy Jacob in his laft words to his children ; and, if we may believe Herodotus in a matter of fuch remote. antiguity, the Phoenicians had by this time navigated the coafts of Greece, and carried off sie daughter of Inachus.
-The arts of agriculture, commerce, and navigation, fuppofe the knowledge of feveral others; attronomy, for in Rance, or a knowledge of the fituation and revolutions of the heavenly bodies, is neceffary both. to agriculture und nuvigation; that of working metals, to commerce ; and fo of other arts. In fact, we find that before the death of Jacob, feveral nations were fo well acquainted with the revolutions of the moon, as to meafure by them the duration of their year. It had been an univerial cuftom among all the nations of antiquity as well as the Jews, to divide time into the portion of a week, or feven days : this undoubtedly arofe from the tradition with regard to the origin of the world. It was natural for thofe nations who led a paftoral life, or who lived under a ferene $\mathbf{1 k y}$, to obferve that the tarious appearances of the moon were completed, nearly in four weeks : hence the divifion of a month. Thofe people again who lived by agriculture, and who had gotteu among them the divifion of the month, would naturally remark, that twelve of thefe brought back the fame temperature of the air, or the fame feafons: hence the origin of what is called the lunar year, which has every where taken place in the infancy of fcience. This, together with the obfervation of the fixed flars, which, as we learn from the brok of Job, mift have been very ancient, naturally paved the way for the difcovery of the folar year, which at that time would be thought an immenfe improvement in aftronomy. But with regard to thofe branches of knowledge which we have mentioned, it is to be remembered, that they were peculiar to the Egyptians, and a few mations of Afia. Europe offers a frightful fpectuile during this period. Who could helieve that the Greeks, who in later ages became the patterns of politenefs and every elegaut arr, 'were defcended from a favage race of men, traverfing the woods and wilds, inbabiting the rocks and caverns; a wretched prey to wild animals, and fometimes to one another?

This, however, is no more than what was to be expected. The defcende ants of Noah, who removed at a great diflance from the plains of Shinar, loit all connection with the civilifed part of mankind. Their poiterity became fill more ignorant ; and the human mind was at length funk into an abyfs of mifery and wretchedneff.

We might maturally expect, that from the death of Jacoh, and as we advance forward in time, the hiftory of the great empires of Egypt and Alryria would ennerge from their ubfeurity. This, however, is far from being the cafe: we only get a glimpfe of them, and they difappear entire1965. ly for many agea. After the reign of Ninius, who fucceeded Semiramis and Ninus in the Aflyrian throne, we find an afonifhing hlank in the hittory of this empire, for no lefs than eight hundred years. The filence of ancient hiftory on this fubject, is commonly attributed to the fotmefs and efienuinacy of the fucceffors of Ninus, whore lives afforded no events worthy of barration. Wars and commotions are the greas thennes of the hiltorian, while the gentle and happy reigns of wile princes pafs unobferved and unrecorded. Seloftris, a prince of wonderful abilities, is fuppofed to have mounted the throne of Egypt after Amenophir, who was divallowed up in the Red Sea about the year before Chrift 1492; by his affiduity and attention, the civil and military eftablifhnents of the Egyprians received very conliderable improvements. Egypt, in the timo of Sefoftrif, and his immediate fucceffors, was in all probability the moft poverful kingdom upon earth, and, according to the beft calculation, is fuppofed to hase contained twenty-feven millions of inhabitans. But ancient hiftory often excites, without gratifying our curiofity: for, from the reign of Sefoltris to that of Bocehoris, in the year before Chrift 81 , we have little knowledge of even the names of the intermediate princes. If we judge, however, from collateral circumitances, the country muft till have continued in a very flourihhing condition; for Egypt continued to pour forth her colonies into diftant nations. Athens, that feat of learn1556. ing and politenefs, that fchool for all who afpire after wifdom, Egyptian colony, and endeavoured to civilife the rough manners of the original inhabitants. From the inftitutions which Cecrops eftablifined gmong the Atheniams, it is cafy to infer in what fituations they muft have lived before his arriyal. The laws of marriage, which few nations are fo barbarous as to be altogether unacquainted with, were not known in Greece. Mankind, like the beafts of the field, were propagated by accidental rencounters, and with little knowledge of thofe to whon they owed their generation. Cranaus, who fucceeded Cecrops in the kingdom of Attica, purfued the fame beneficial plan, and cndeavoured by wife inftitutions, to bridle the keen paffions of a rude people.
Whilft thefe princes ufed their endeavours for civilifing this corner of Greece, the other kingdoms, into. which this country, by the natural boundaries of rocks, mountains, and rivers, is divided, and which had been alrendy peopled by colonies from Egypt and the Eaft, began to affume 3496 . fome appearance of form and regularity. This engaged Amphicfor the tyon, one of thofe uncommon geniufes who appear in the world for the benefit of the age in which they live, and the admiration of poftea rity, ta think of fume expedient by which he might unite in one plan of politics the feveral independent kingdoms of Greece, and thereby deliver them from thofe inteftine divifions, which murt render them a prey to one anoller, or to the firft enemy who might think proper to invade them. There reflcctions he communicated to the kings, or leaders of the differ-

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 to unite tugether for their mutual prefervations. Two depuries from each of thefe ciities affembled twise a year at Thermopyls, and formed whaty nfer the name of ite tounder, wat called the Amphlíyonic council. In this affembly, whatever related to the general intereft of the confederacy was difcurfed, and finally determined. Amphict on likewife, fenfible' that thofe political connections are the moft lalling which are frengthenened by religion, committed to the Amphistyens the care of the temple at Delphi, and of the riches which, fiom the dedications of thofe who cond fulted the oracle, had been amaffed in it. This affembly, conflituted on fuch folid foundations, wat the great fpring of åtion in Greece, while that country preferved its independence; and, by the union which it in spired among the Greckr, enabled them to defend their litertiet againtt all the force of the Perfian empice. Confidering the circumftances of the age in which it was inflituted, the Amphictyonic council is perhaps the moft remarkable polinical effablinment which ever tonk place among mankind. In the year before Chrif 1322, the Ifthmian ganes were infitured at Corinth; and 1303 the famous Olympic ganes by Pelops.The Greek fates, who formerly had no connection wifh one another, except by mutual inroads and hoffilities, fion began to aet with concert, and to underiake difiant expeditions for the gencral interef of the community. . The firt of thefe was the obfcure expedition of the Argonauns, in which all Gresce appears to have heen concerned. The object of the Argonauts was to open the commerce of the Euxine jea, and to 1263. eftablifh colonies in the adjacent country of Colchis. The fhip Argo; which was the admiral of the ficet, is the ouly one parricularly taken notice of; though we learn from Homer, and other ancient writers; that feveral fail were employed in this expedition. The fleet of the Argonaute was, from the ignorance of thofe who conducted it, long toffed about on different coafts. The rocks, at fone diftance from the mourh of the Euxine fea, occafioned great labour : they fent forward a light veffel, which paffed through, but returned with the lofs of her rudder. This is expreffed in the eabulous languige of aniiquity, by their fending out a bird which returned with the lofit of ite zail, and may give us an idea of the allegorical obfcurity in which the other events of this expedition are involved. The fleet, however, at length arrived at . Eon, the capital of Colchi, after perforning a voyage, which, confidering the mean condition of the naval art during this age, was not lefs confiderable than the circumnavigation of the world by our modern difcoverers. From this expedition, to that againt Troy, which was undertaken to recover the fair Helena, a queen of Sparta, who had been carried off by 1184. Paris, fon of the Trojan king, the Greeks mull have inade a wonderful progrefa in power and opulence: : ro lefis than twelve hundred veffels were employed in this voyage, each of which, at a medium, contained upwarde of a hundred men. Thefe veffelf, however, were hut half decked; and it does not appear that iron entered at all into their conftruciion. If we add to thefe circumftances, that the Greeks had not the ufe of the fuw, an inftrument fo neceflary to the carpenter, a modern muft form but a mean notion of the frength or elegance of this flect.

Having thus confidered the ftate of Greece as a whole, let us examine the circumftances of the particular countries into which it was divided. This is of great importance to our prefent undertaking, becaufe if is inthis country ouly that we can trace the origin and progrefs of government,
art, and mauners, which compofe fo great a part of our prefent work. There appears originally to have been a very remarkable refemblance: between the political fituation of the different kingdoms of Greece. They: were governed each by a king, or rather by a chieftain, who was their leacer in time of war, their judge in time of peace, and who prelided in' the adminiftration of their religious ceremonies. This prince, however, was far from being abiolute: In each fociety there were a number of other leaders, whofe influence over their particular clans, or tribes, was not lefs confiderable than that of the king over his immediate followers. Thefe captains, were often at war with one another, and fometimes. with their fovereign. Such a fituation was, in all refpects, extremely. unfavourable: each particular. fate was in miniature what the whole country had been before the time of Amphictyon. They required the. hand of another delicate painter to fhade the oppofite colours, and to enable thein to produce one powerful effect. The hiftory of Aihens affords us an example of the manner in which thefe ftates, that, for want of union, were weak and infignificant, became, by being cemented together, important and powerful. Theleus king of Attica, about the year. before Chrift i234, had acquired a great reputation by his exploits of valour and ability. He faw the inconveniences to which his country, from being divided into twelve diftricts, was expofed; and he conceived, thatby means of the influence which his perfonal character, united to the royal authority with which he was invefted, had univerfally procured him, he might be able to remove them. For this purpofe he endeavoured to maintain, and even to increafe, his popularity among the peafants and artifans: he detached, as much as poffible, the different tribes from the leaders who commanded them: he aboliflied the courts which had been eftablifhed in different parts of Attica, and appointed one council-hall conmon to all the Athenians. Thefeus; however, did not truft folely to the force of political regulations. He called to his aid all the power of religious prejudices; by eftablifining common rites of religion to be performed in Athens, and by inviting thither ftrangers from all quarters, by the profpect of protection and privileges, he raifed this city from an iaconfiderable village to a powerful metropolis. The fplendor of Athens and of Thefeus now totally eclipfed that of the other villages and their particular leaders. All the power of the fate was united in one city, and under one fovereign. The petty chieftains, who had formerly occufioned fo much confution, by being divefted of all influence and confideration, became humble and fubinifive; and Attica remained under the peaceablo government of a monarch.

This is a rude fketch of the origin of the firt monarcly of which we have a diftinct account, and may without much váriation, be applied to the other flates of Greece. This coun:try, however, was not deltined to continue long under the governmient of kings. A new influence arofe, which in a fhort time proved too powerful both for the king and the nobles. Thefeus had divided the Athenians into three difinet claffes; the nobles, the artifans, and the hufbandmen. In order to abridge the exonbitant power of the nobles, he had beitowed many privileges on the two other ranks of perfons. This plan of politics was followed by his fuccefr Sors; and the lower ranks of the Athenians; partly from the countenance of their Covereign, and partly from the progrefs of arts and manufacturess which gave then an opportunity of acquiring property, becane contiderable and independent. Thefe circumitances were aticnded with a remark. able etfect. Upon thic death of Codrus, a prince of great mecir, in the
ent work. femblance: c. They was their relided in however, umber of ibes, was followers. rometimes. extremely. he whole puired the s , and to. lthens affor want oted togethe year. oits of vatry, from wed, that the royal him, he voured to fants and from the had been uncil-hall $t$ folely to power of be perquarters, from an f Athens nd their Eity, and ccifioned deration, peaceablo
hich we plied to fitined to ce aroic, the nores ; the he exom the two fucceft renance :actures, unidideremark iii the ycas
year B. C. 1070, the Athenians, become weary of the regal authority, under pretence of finding no one worthy of filling the throne of that monarch, who had devoted himfelf to death for the fatery of his people, abolifhed the regal power, and proclaimed that none but Jupiter thould be king of Athens.: This revolution in favour of liberty was fo much the more remark:ble, as it happened foon after that the Jews became unwilling to. reinain under the government of the true God, and defired a mortal fovereign, that they might be like unto other mations.

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The government of Thebes, another of the Grecian fates,- much about the fame time, affumed the republican form: Near a century before the Trojan war, Cadmus, with a colony from Phonicia, had founded this city, which from that time had been governed by kings. But the latt fove weign being overcome in fingle combat, by a neighbouring prince, the Thebans abolifhed the regal power. Till the days however of Pelopidas and Epaminondas, a period of feven hundred years, the Thebans performed nothing worthy of the republican fpirit. Other cities of Greece, after the examples of Thebes and Athens, erected themfelves into republics. . But the revolutions of Atliens and Sparta, two rival fates, which, by means of the fuperiority they acquired, gave the tone to the manners, genius, and politics of the Greeks, deferve our principal attention. We have feen a tender hioot of liberty fpring up in the city of Athens, upon the deceafe of Codrus, its latt fovercign. This fhoot gradually inproved into a vigorous plant ; and it cannot but be pleafant to obferve its progrefs. The Athenians, by abolifhing the name of king, did not entirely fiubvert the regal authority : they effablifed a perpetual miagiffrate, who, under the name of Archon, was invelted with ${ }^{1070}$. almort the fane rights which their kings had enjoyed. The Athenians, in time, became fenfible, that the archonic office was too iively an image of royalty for a free flate. After it had continued therefore three humdred and thirty-one years in the family of Codrus, they endeavoured to leffen Irs diguity, not by abridging its power, but by fhortening its duration. The firt period aifigned for the continuance of the archonflip in the fante hands, ras three years. But the defire of the Athenians for a more perfeet fyftem of freedom than had hisherro been effablifhed, increafed in proportion to the liberty they enjoyed. They again called out 684. for a frefla reduction of the power of their archons; and it was at length determined that nine annual magiftrates fhould be appoinred for this office. Thefe magiftrates were not only chofen by the people, but accountable to them for their conduct at the expiration of their office. Thefe alicrations were too violent not to be attended with fome dangerous confequences. The Athenians, intoxicated with their freedom, broke out into the moft unruly and licentious behaviour. No written lawa had been as yet enacted in Athens, and it was hardly poffible that the ancient cuftomsof the realm, which were naturally fuppofed 's oe in part abolitihed by the fucceffive changes in the government. chould fufficiently reftrain the tumultuary fpirits of the Athenians. © the firt fluter of their independence. This engaged the wiler $\overline{\text { Fun }}$, of the flate, who began to prefer any fytem of government $\vdots \Delta$ their prefent anarchy and confufion, to caft their eyes on Drac:-, a man of an auftere but virtuous difpofition, as the fitteft perfon tor compofing a fyltem of law, to bridle the furious and unruly manners of their countrymen. Draco undertook the office about the year 628, but exccuted it with fo much rigour, that, in the words of an ancient hifforian, "His laws were written wish blood, and not with ink." Death was the indiferinninate puaifliment of every offence, and the laws of Draco were
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found to be a remedy worfe than the difeafe. Affairs agsin returned into confution and diforder, and remained to till the time of Sulon, who died in the year before Chrift 549. The gentle manners, dilinterelted virtue, and wifdom more than human, by which this fage was diftinguified, pointed him out as the only character adapted to the moft inpurtant of all offices, the giving laws to a free people. Solon, though this employment was affigned him by the unanimous voice of his country, long deliberated wheiher he fhould undertake it. At length, however, the mov cives of public utility avercame all confiderations of private eafe, fafety, and reputation, and determined him to enter an ocean pregnant with a thoufand dangers. The firft ftep of his legifation was to abolifi all the laws of Draco, excepting thofe relative to murder. The punifhment of this crime could not be too great ; but to confider other offences as equally criminal, was to confound all notions of right and wrong, and to render the law ineffectual by means of its feverity. Solon next proceeded to neit model the political lav; and his eftabliflmonts on this head remained anong the Athenians, while they preferved their liberties. He feems to have fet out with this principle, that a perfect republic, in which each citizen mould have an equal political importance, was a fyftem of government, beautiful indeed in theory, but not reducible to praitice. He divided the citizens therefore into four claffes, according to the weath which they polfefied, and the pooreft clafs he'rendered altogether incapable of any public office.

They had a voice, however, in the general council of the nation, in which all matters of principal concern were determined in the laft refort. But left this afternbly, which was compofed of all the citizens, thould, in the words of Plutarch, like a hip with too many fails, be expofed to the guif of folly, tumult, and diforder, he provided for its fifery by the two anchors of the Senate and Areopagus. The firt of thefe courts confilted of four hundred perfons, a hundred out of each tijbe of the Atlie, nians, who prepared all important bills that came before the affembly of the people; the fecond, though but a court of juftice, gained a prodigious afcendancy in the republic, by the wifloom and gravity of its member:, who were not chofen, but after the fricteft fcrutiny, and the moft ferious deliberation.

Such was the fyftem of government cftablifhed by Solon, which, the pearer we examine it, will afford the more matier for our adiniration. Upon the fame plan moft of the other ancient : epublics were ellablilhed. To infift on all of them, therefore, would neither be entertaining nor inftructive, But the government of Sparta, or Lacedzmon, had tomething in it fo peculiar, that the great lines of it at leat ought not to be omitted even in a delinention of this fort. Sparta, like the other itates of Greece, was originally divided into a number of petty principalities, of which each was under the jurifdiction of its own immediate chieftain. Lelex is faid to be the firft king, about the year B. C, 1516 . Ar length, 1102. the two brothers Eurithenes and Procles, geting poffefion of aremely fingular, their pofterity, in the direst royalty; and, what is ex, junctly for nine hundred years, ending with Cleomencs, anno 220 before the Chriftian ara. The Spartan government, however, did not take 884. that fingular form which renders it fo remarkable; unit the time of Lycurgus, the celebrated leginator. The plan of pilicy devifed by Lycurgus, agreed with that already defcribed in comprehending a fenate and affembly of the people, and in general in all thofe eftablifhments Whish are deemed moft requifite for the lefurity of political independence.

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turned into Sulon, who difintereited was diftinnolt impurt. hough this intry, long er, the mofafety, and a thoufand aws of Dra. this crime ly criminal, er the law new model lamong the ave fet out zen. mould nt, beautithe citizens porfefied, blic office. nation, in laft refort. is, thould, expofed to ety by the :ourts conthe AllieTembly of a prodigi, members, off ferious

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 Imiration, lablithed, ning nor ald tomenot to be ftates of :ipalities, hieftain. length kffion of it is exule coni-- before ot take ic time icy dending a liments dence. ItIt differed from that of Athens, and indeed from all other governments, in having two kings, whofe office was hereditary, though their power was fufficiently circumferibed by proper checks and reftraints. Bus the great characteriftic of the. Spartan conftitution arofe from this, that in all laws, むycurgus'had at leaft as much refpect to war as to political liberty. With this view, all forts of luxury, all arts of elegance or entertainment, every. thing, in fhort, which had the fmalleft tendency to foften the minds of the Spartans, was abfolutely proferibed. They were forbidden the ufe of money, they lived at public tables on the coarfent fare, the younger were taught to pay the utmoft reverence to the more advanced in yeers, and all ranks, capable to bear arms, were daily accultomed to the moft painful exercifes: To the Spartans alone war was a relaxation rather than a hardflip, and they behaved in it with a fuirit of which hardly any but a Spara tan could even form a conception.

In order to fee the effect of thefe principles, and to connect under one point of view the hiflory of the different quarters of the globe, we muft now caft our eyes on Affa, and obferve the events which happened in thole great empires, of which we have fo long loft fight. We have alo ready mentioned in what obfcurity the hiftory of Egypt is involved, until the reign of Bocchoris. From this period, to the difflution 78 s . of their governinent by Caunbyfes of Perlia, in the year B. C. 524 , the Egypuinis are more celebrated for the wifdom of their laws, and political intiterti" ", t:an for the power of their arms. Several of thefe ieem to have 1 en dirated by the true fpirit of civil wifdom, and were admirably calculaide iur preferving order and good governinent in an extenfive kingdom. The great empire of Affyrin likewife, which had to long difappeared, becomes again an object of atiention, and affords the firt inflance we meet with in hiftory, of a kingdom which fell afunder by its own weight, and the efficminate weaknefs of its fovercigns. Sardanapalus, the laft emperor of Affyria, neglecting the adminitration of affairs, and flutting himielf up in his palace with his women and eunuchs, fell into contempt with his fubjects. The governors of his provinces, to whom, like a weak and indolent prince, he had entirely committed the command of his ammies, did not fail to lay hold of this opportunity of raifing their own fortune on the ruins of their mafter's power. Arbaces governor of Media, and Belefis governor of Babylon, confpire againft their fovereign, fer fire to his capital, in which Sardanapalus perifhed, B. C. 820, and divide between them his extenfive dominions. Thefe two kingdoms, fomerimes united under one prince, and fometimes governed each by a particular foo vereign, maintained the chicf fway of Afia for many years. Phul revived the kingdom of Affyria anno B. C. $77 \%$ and Shalmanezer, one of his fucceffors, put an end to the kingdom of Ifracl, and carried the ten Tribes eaptive into Affyria and Media, B, C. 72 1. Nebuchndaczzar king of Babylon alfo, in the year B. C. 587 , overturned the kingdom of Judah, which had continued in the family of David from the year 1055 , and maf. tered all the countries around him. But in the year 538, Cyrus the Great took Babylon, and reduced this quarter of the world under the Per. fian yoke. The manners of this people as brave, hardy, and inde. 538. pendent, as well as the government of Cyrus, in all its virious departments, are clegantly deferibed by Xenophon, a Grecian philofopher and hiftorian, It is not necefliary, however, that we flould enter on the fame detail upon this.fubject, as with regard to the affairs of the Greeks. We have, in modern times, fufficient examples of monarchical governinens: but how few are our republics? But the ara of Cyrus is in one refpeet ex. INTRODUCTION:
tremely remarkable ; befide delivering the Jews from their cappivity, be. caufe, with it the hiftory of the great nutions of antiguity, which has his therto engaged our attention, may be fuppofed to finifh. Let us consider then the genius of the Afly rians, Babylonians, and Egyptians, in arts and fciences; and if poffible, difcover what progrefs they had nade in thofe acquïrements, which are moft fubfervient to the interefts of fociety.

- The tafte for the great and magnificent, feems to have been the prevailing character of thefe nations; and they principally difplayed it in cheir works of architecture: . There are no veftiges, however, now remaining, which confirm the reftimony of ancient writers, with regard to the gieat works which adorned Babylon and Nineveh : neither is it clearly determined in what year they were begun or finithed. There are three pyranids, fupendous fatric?, ftill remaining in Egype, a: fome leagues diftance from Cairo, and abrut nine miles from the Nile, which are fuppofed to have beer the burving places of the ancient ligyptian kings. -The largeft is five hundred feet in height, and two thoufand fix hundred and forty broad each way at tytrom. The apex is 13 feet fquare. The ficond ftands on as much ground as the firt, but is 40 feet lower. It was a fupertition among this prople, derived from the carlieft times; that even after death the foul continued in the body as long as it remained uncorrupted. Hence proceeded the cuttom of embalining; or of throwing into the dead body fuch vegetables as experienee had difcovered to be the greareft prefervatives againft putrefaction. The pyramids were erected with the fame view. In them the bodies of the Egyptian kings were concealed. This expedient, togerher with embalming, as thefe fuperftinoins monarchs conceived, would inevitably fecure a fafe and comfortable retreat for their fouls after death. From what we read of the walls of Babylon, the temple of Belus, and other works of the Eaft, and froal what travellers have recorded of the pyranids, it appears that'they were really fuperb and magnificent itructures, but totally void of elegance. The orders of architecture were not yet known, nor even the conftructing of vaults. The arts, in which thefe nations, next to architecture, principally excelled, were fculpture and embroidery. As to the fciences, they had all along continued to beftow their principal attention on aftronomy. . It does not appear, however, that they made great progrefs in explaining the caufes of the phenomena of the univerfe, or indeed in any ipecies of rational and found philofophy. To demonftrate this to an intelligent reader, it is fufficient to oblerve, that, according to the reftimony -of facred and profane writers, the abfurd reveries of 'magic and aftrology, which always decreafe in proportion to the advancement of true fcience, were in high efteem among them, during the lateft period of theirgovernment. The countries which they occupied were extremely fruitful, and afforded without much labour all the neceffaries, and even luxuries of life. They had long been accuftomed to a civilized and polifhed life in great cities. Thefe circumftances had tainted their manners with effeminacy and corruption/and rendered them an eily prey to the Perfians, a nation juft emerging from barbarifin, and of confequence brave and warlike. This was fill more eafy in the infuncy of the military art : when ftrength and courage were the only circumitances which gave the advantage to one nation over another; when, properly fpeaking, there ware no f,rtified places, which in modern rimes have been difcovered to be fo ufeiul in topping the progrefs of a victorious enemy; and when the event of a battle caminonly decided the fate of an cinpire. But we muft now turn our atention to other objects.


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vity, be $h$ has his conider arts and in thofe ty. the preyed it in now reregard to it clearly wie thiree : leagues are fupn kings. hundred e. The It was a hat even d uncorwing into , be the : erected vere concrtitious table reof Babyan what re really The orfructing e, princiences, n aftroIs in exin any an intiinony rology, cience, yovernin, and of life. a great ninacy nation arlike. rength to one rivified a thopbattle ar at-

The hiftory of Perfia, after the reign of Cyrus, who died in the year B. C. 529 , offers little, conlidered in itfelf, that merits our regard t bat when combined with that of Greece, it becomes particularly interei.ing. The monarchis whon fucceeded Cyrur, gave an opportunity to the Greeks to exercife thofe virtues. which the treedom of their government had created and confirmed. Sparta remained under the infuence of Lycurguls's infiturions: Athens had juit recovered from the tyranny of $\mathrm{N}: \mathrm{E}$ Pififtra: tidx, a family who had trampled on the laws of Solon, and ufurped the fupreme power. Such was their fituation, when the luft of univerfal empire, which feldonm fails to torment the breaft of tyrante, led $504-$ Darius (at the intligation of Hippias, who hud been expelled from Athens, and on account of the Athenians buruing the ciry of Sardis), to fend forth his uunecous armies into Grecce. But the Perfians were no longer thofe invincible foldiers, who, under Cyrus, had conquered Afia. Their aninds were enervated by luxurry and fervitude. Athens, on the contrary, reemed with great men, whofe ininds were nobly animated by the late recovery of their frecelon. Mitiaides, in the plains of Marathon, with ten thoufand Atheninns, overcame the Perfian ariny of a hun- 490. dred thoufand foot, and ten thoufand cavalry. His countrymen, Themiftocles and Arithides, the firft celebrated for his abilities, the fecond for his virtue, gained the next honours to the general. It does not fall within uur plan to mention the events of this war, which, as the nubleft monuments of virtue over force, of courage over numbers, of , liberty over fervitude, ©.ferve to be rend at length in ancient writers.

Xerxes, the fon of Darius, came in perfon into Greece, with an inmente army, which, äccording to Herodotus, amounted to two

48c. millions and one hundred thoufand men. This account has been juflly confidered, by fone ingenious modern writers, as incredible. The eruth cannot now be afcertained: but that the army of Xerxes was extremely numerous, is the more probable, from the great extent of his empire, and fiom the ablurd practice of the eaftern nations, of encumbering their cimp with a fuperfluous multitude. Whatever the numbers of his army were, he was every where defeated, by fea and land, and eicaped to Afia in a tifling boat. Such was the fyirit of the Greeks, and fo weill did they kuow that "wanting virtuc, life is pain and woe ; that wanting liberty, " even virtue mourns, and looks around for happinefs in vain." But though the Perfian war concluded glorioufly for the Greeks, it is, in a greit ineafure, to this war, that the fubfequent mistorrunes of that nation are to be attributed. It was not the battes in which they fuffered the lofs of fo many brave men, but thofe in which they acquired an immenfiry of Perfian gold ; it was not their enduring fo many hardnaips in the courle of the war, but their connexion with the Perfiains, after the conclufion of it, which fubverred the Grecian eftabliflumeits, and ruined the moft virthous confederacy that ever exiftes upou earth. The Greeks became haughty afier their vietories : delivered from the cominon enemy, they -gan to quarrel with one another: their quarrels were fomented by Perfian gold, of which they had acquired enough to make them defirous of more. Hence proceeded the tainous Peloponnefina war, in which the Athenians and Lacetfrimonians ated as principals, and drew after thein the other fates of Greece: They continued to weaken theinfelves hy thefe inteftine divifions, till Philip king of Macedon (a country till this tine little known, but which, by the active and crafty genius of this prince, became important and powerful), rendered himfelf not depend on the event of a battle. Philip had laid his fchemes fo deeply; and by bribery, promifes, aind intrigues, gained over fuch a number of confiderable perfoug in the fieveral ftates of Greece to his intereft, that another day would have put in his poficifion what Cheronee had denied him. Ti:c Greeks hud lort that virtue, which was the bafis of their confederacy. Their popular governments ferved only to give a fanction to their licentioufieifs and corruption. The principal orators, in moft of their thates, were bribed into the fervice of Philip; and all the eloguence of a Demothenes, allifted by truth and virtuc, was unequal to the mean; but more feductive arts of his opponents, who, by flattering the people, ufed the fureft method of winning their affections.

Philip had propofed to extend the boundaries of his empire beyond the narrow limits of Greece. But he did not long furvive the battle of Cheronaza, Upon his deceafe, his fon Alexander was chofen general againt the Perfians, by all the Grecian flates, except the Athenians and Thebams. Thefe made a fueble effort for cxpiring. liberty. But they 334. were obliged to yield to fuperior force. Secure on the fide of Greece, Alexander fet out on his Perfian expedition, at the head of thiny thoufand foot, and five thoufand hurfe. The fuccefs of this army in conquering the whole force of Darius, in three pitched batiles, in orcr-running and fubduisg not only the countrics then known to the Greeks, but many parts of India, the very namiss of which had never reached an European ear, has been defcribed by many authors hoth ancient and moderu, and conttitutes a fingular part of the hiltory of the 323. Worlt. Soon uliter this rapid career of vietory and fuccels, Aiex mily to their ambition, divided among them his dominious. This gives rife to a number of aras and events too complicated for our prefent purpolfe, and even too uniaterefting. After conlidering therefore the flate of arts and fciences in Greece, we fhall pafs over to the Roman affairs, where the hiltorical deduction is more fimple, and alfo more important.

The bare names of illul?ious men, who flourifued in Greece from the time of Cyrus to that of Alexander, would fill a large volume. During this period, all the arts were carried to the higheft pitch of perfection; and the inprovements we have hitherto mentioned, were hut the dawnings of this glovious day. Though the eaflern mations had raifed magnificent and itupendous itructures, the Grecks were the firit people in the world, who, in their works of architecture, added heauty to magnificence, and elegance to grandeur. The remples of Jupirer vympus, and the Ephefian Diana, are the firit monuments of good tafte. They were crected by the Grecian colonics, who feuted in Alia M:nor, before the reign of Cyrus, Phidias, the Athemian, who died in the year B. C. 4322 is the firlt feulptor whofe wooks have been immortal. Zeuxis, Parrhatius, and Tiinantheus, during the fame age, firt difcovered the power of the pencil, and all the magic of painting. Compotition, in all its various branchee, reached a degree of perfection in the Greek language. of which a modern reader can hardly form an ideat fiter Hefiod and Homer, whoflourifhed roco years befiure the Chriftian rera, the tragic poets Aim chylus, Sophocles, asd Euripides, were the firt contiderable improvers of poctry, Herodorus gave fimplicity and elegance to profaic writing. Ifocrates gave it cadence and harmony, but it was left to Thucydides and Demokhenes, to difeover the full force of the Greek tonguc, It was nost

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howerer in the finer arts, alone that the Greeks excelled. Every peecies of philofophy was cultivated ainong them with the utmont fuccelis. Nor to mention the divine Socrates, the virtue of whofe life, and the excellence of whofe philofophy, jufly entitled hiin to a very high degree of veneration; his three diciples, Plato, Ariftute, and Xenophon, may, for ftrength of reafuning; juftnefs of fentiment, and propricty of expreffion, be put on a fönting with the writers of any age or country. Experience, indeed, in a long courfe of years, his laught us miany fecrers in nature, with which thefe philofophers were unueriuanted, and which no flength of genits could divine. But whatever fume vain empirics in learning may pretend, the moft learned and ingevious men, both in France and England, have acknowledged the fuperiority of the Greek philofophers; and have reckoned themielves happy in catching their cuin of thinking, and manner of exprefion. But the Greeks were not lefs diftinguifted for their active than for their fieculative talentr. It would be endlefs to recount the names of their famous flatefmen and warriors, and it is impolfible to mention a few withour doing injultice to a greater number. War was firft reduced into a leience by the Greeks. Their foidiers fought from an affection to their country, and an ardor for glory, and not from a dread of their fuperiors. We have feen the effect of this military virtue in their wars againit the Perlians : the caufe of it was the wife laws which Amphiotyon, Solon, and Lycurgus had eftablifhed in Greece. Rut we muft now leave this nation, whofe hiftory, both civil and philofophical, is as important as their territary was inconliderable, and turn our attention to the Roman aftiirs, which are ftill more interefling, both on their own account, and from the relation in which they ftand to thofe of modern Europe.

The character of Romulus, the founder of the Roman flate, when we view him as the leider of a few lawlefs and wandering banditif, is an object of extreme infignificance. But when we conlider him as 753 : the founder of an einpire as extenfive as the world, and whofe progrefs and decline have occafioned the two greatef revolutions that ever happened in Europe, we cannot help being interefted in his conduct. His difpofition was extremely martial ; and the political ftate of Italy, divided into a number of fmall but independent diftricts, afforded a noble field for the difplay of military talents. Romulus was continually embroiled with one or other of his neighbours; and war was the only employment by which he and his companions expected not only to aggrandize themfelves, but even to fubfitt. In the conduct of his wars with the neighbouring people, we may oblerve the fanne maxims by which the Romans afterwards became mafters of the world. Infead of dettroying the nations he had fubjected, he united them to the Roman flate, whereby Rome aci quired a new accefion of ftrength from every war the undertook, and hecame powerful and populous from that very circumftance which ruins and depopulates other lingdoms. If the enemies, with which he conn tended, had, hy means of the art or arms they employed, any confidet a able advantige, Romulus immediately adopted that practice, or the ufe of that wenpon, and improved the military. fyttem of the Romans by the united experience of all their enemies. We have an example of barh thefe naxims, by means of which the Roman ftate arrived at fuch a pitch of grandeur, in the war with the Sabines: Romulus having conquered that nation, not only united tnem to the Romans, but finding their buckler preferable to the Roman, inftantly threw afide the latter, aud made ufe of the Sabine buckler in tighting ngainf other fates. Roe.
mulus, though principally attached to war, did not altogether neglect the civil policy of his infiant kingdon. He intituted what was called the Senate, a court originally compofed of a hundred perions, diftinguifled for their wifdom and experience. He enacted laws for the adminiftration of jutice, and for bridling the fierce and unruly paffions of his followers: and afier a long reign fpent in promoting the civil or military interefts of his country, was, according to the moft probable conjecture, pri217. vaiely affafinated by fome of the members of that feuate, which the himfelf had inftituted.

The fucceffors of Romulus were all very extraordinary perfonages. Numa, who came next to hinm, elthblithed the religious ceremonics of the Romans, and infipired thein with that venerarion for an oath, which nas ever after the foul of their military difcipline. Tullus Hortilius, Ancus Martius, Tarquinius Pritcus, and Scrvius Tullius, laboured each during his reign for the grandeur of Rome. But Tarquinius Superhus, the fie enth and laft kiag, having obtained the crown by the execrable murder of his father-in-law Servius, contirued to fupport it by the moft cruel and infamous tyranny. This, together with the infolence of his fon Sexius Tarquinius, who, by difhonouring Lucretia, a Roman lady, affronted the whole nation, occafioned the expulfion of the Tarcyuin 509. family; and with it the diffolution of the regal goverument. As the Romans, however, were continually engaged in war, they found it neceffary to have fome officer invelted with lupreme nuthority, who might conduct them to the field, and regulare their military enterprifcs. In the room of the kings, therefore, they appointed two annual magiftrates called confuls, who, without creating the fame jeiloufy, fucceeded to all the powers of their fovereigns. This revolution was exiremely favourable to the Roman grandeur. The confuls, who enjoyed but a temporary puwer, were defirous of fignalizing their reign by fome great action : each vied with thofe who had gone before him, and the Romans were daily led out againdt foine new enemy. When we add to this, that the people, maturally warlike, were infpired to decds of valour by every confideration which could excite then : that the citizens of Rome were all foldiers, and fought for their lands, their children, and their liberties, we need not be Surprifed, that they fhould, in the courfe of fome centuries, extend their power all over ltaly.
The Romans, now fecure at home, and finding no enemy to contend with, turn their eyes abroad, and meet with a powerful rival in the Carthaginians. This flate had been fous:ded or enlarged on the coift of the Mediterranean in Africa, fome time before Rome, by a colony of Phexnicians, anno B. C. 869, and, according to the practice of their mother country, they had cultivated commerce and naval greatnefs.

Carthage, in this delign, lad proved wonderfully fucceffful. © She now commanded bcith fides of the Mediierranean. Befides that of Africa, which fhe almone entirely poffeffed, fhe had extended herfelf on the Spanifin file, thuongb the Strait:. Thus mifitrefs of the fea, and of commerce, fle had fcized on the Illands of Corfica and Sardinia. Sicily had difficulty to 26. defend itfelf; and the Romans were two nearly threatened not to take up arms. Hence a fucceffion of hollilities between thefe rival flates, known in hiftory by the namie of Punic wars, in which the Carthaginians, with all their wealh and power, were an unequal match for the Romans. Carthage was a powerful republic, when Rome was an incopliderable flatc; but fle was now become corrupt and efieminate, while Ronis was in the vigour of her political contitution. Carthage em-

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 all:d the inguifled niftration allowers : terefts of :ure, prie, which ics of the , which foftilius, red each uperthus, :xecrable the moft e of his Ian lady, Tarquin :nt. As found it o might ifcs. In giftrates ed to all vourable nporary $\mathrm{n}:$ ench daily led peuple, deration ers, and 1 not be nd their he Carof the Pho. mother tioned, was compofed of foldiers. The firf war with Carthage lafted twenty-three years, and taught the Romans the art of fighting on the rea, with which they had been bitherto unacquainted. A Carthaginian veffel was wrecked on their coaft; they wifed it for a model, in three monthe fitted out a fleet, and the conful Duiliui, who fought their $26 a$ firt naval battle, was victorious. It io not to our purpofe to mention all the tranfactions of thefe wara. The behaviour of Regulus, the Roman general, may give us an idea of the fplrit which then animated this people. Being taken prifoner in Africa, he is fent back on his paroie to negociate a change of prifonerso He maintains in the fenate, the ${ }^{250}$. propriety of that law, which cute off from thofe who fuffered themfeves to be taken, all hopes of being faved, and returns to a certain death.Neither was Carthage, though corrupted, deficient in great men. Of all the eremies the Romans ever had to contend with, Hannibal the Carthaginiam was the moft inflexihle and dangerous. His father Hanilcar bad imbibed an extreme hatred againt the Romans, and having fetiled the inteftine troubles of his country, he took all early opportunity to infpire his fon, though but nine years old, with his own fentiments. For this purpofe he ordercd a folemn facrifice to be offered to Jupiter, and leading his fon to the alrar, afked him whether he was willing to attend him in his expedition againft the Rohans ; the courageous boy not only confented to go, but conjured his tather ty the gods preient, to form him to victory, and teach hin the art of conquering. That I will joyfully do, replied Hamilcar, and with all the care of a father who loves you, if you will fuear upon the altar to be an eterral encuny to the RumaniHannibal readily complied; and the folemniry of the ceremuny, and the facreduefs of the oath, made fuch an imprefition upon his mind, as nothing afterwards could ever efface. Being appointed general at twentyfive years of age, he croffes the Ebro, the Pyrences; and the Alps, and in a moment falls down upon Italy. The lofs of four batlies threatens the fall of Rome., Sicily fides with the conqueror. Hierony- ${ }^{218}$. mus king of Syracufe declares againft the Romans, and almôt all traly abandons them. In this extremity, Rume owed its prefervation to three great men. Fabius Maximus, defififing popular clamour, and the military ardour of his countrymen, declines coming to in engagement. The ftrength of Rome has time to recover. Marcellus raifes the fiege of Nola, takes Syracufe, and revives the drooping fipirits of his troops. The Romans admired the character of thiefe great men, but faw fowiething more divine in the young Scipio. The fuccefs of this young hero confirmed the popular opinion, that he was of divine extraction, and held converfe with the goils. At the age of four-and-twenty, he flies into Spain, where both his father nod uncle had loft their live:, at- ${ }^{210}$. tacks New Carthage, and carries it at the firft affault. Upon his arrival in Africa, kings fubinit to him, Carihage trembles 'in her turn, and fees her armies defeated. Hannibal, fixteen years viẹtorious, is in vain called home to defend his coiuntry. Carthage is rendered tributary, gives hoftages, and engages never to enter upon a wart, but with the con- 201, fent of the Ruman people.
Afer the conqueft of Carthage, Rome had inconfiderable wars but grent victories; beforc this time its wars were great, and its viftories inconliderable. At this time the world was divided, as it were, into two parts : in the one fought the Romans and Carthiginians; the orher was agitated by thofe quarrels which had lafted finice the death of Alexander the INTRODUCTION.

Grent. Their feenc of action wat Greece, Pgypt, and the Eaft. The flates of Greece had once more difengaged theméclves from a fureign yuke. They were divided into three confederacies, the Etolians, Acheans, and Beovian ; each of thefe was an affociation of free citiet, which had aflemblies and magiftrates in common. The Erolians were the moft confidere, able of them all: The kinga of Macedon maintained that fuperiority, which in ancient times, when the balance.of power was little attended to, a great prince naturally poffeffed over hie lefs powerful neighbours. Philip the prefent monarch, had rendered bjimfelf odious to the Greeks, by fome unpopular und ryrahnical feps ; the Etolians were inoft irritated; and hearing the fame of the Roman arins, called them into Greece, and overcame Philip by their affiftance. The victory, however, chiefly redounded to the advantage of the Romans. The Macedonian garrifons were obliged to evacuate Grecse; the cities were nll declired free ; but Philip became a trihutary to the Romans, and the frates of Greece becime their dependents. The Etolians difeovering their firt error, endeuvoured to remedy it by another fill more dangerous to themfelves, and more advantageous to ihe Rummans. As they had called the Romans into Grecce ro defend them againint king. Phitip, they now called in Antiochus, king of Syria, to defend them againt the Romans. The fanous Hannibal too had recourfe to the fame prince, who wassat this time the molt powerful monarch in the Enf, and the fuccelior to the dominious of Alexander in Alia. But Antiochus did not follow his advice fo much as that of the Etoliane ; for, inftead of renewing the war in Inaly, where Hannibal, from experience, judged the Romans to be moft vulnerable, he landed in Greece with a finall body of troops, and being overcome withour difficulty, fled over into Afia. In this war the Romans made ufe of Philip for conquering Antiochus, as they had before done of the Etolians for conquering Philip. They now purfue Antiochus, the laft object of their re190. fentment, into Afia, and loaving vanquithed him by fea and land, compel him to fubmit to an infamous treaty.

In theie conquefls the Romans ftill allowed the ancient inhabitants to poffefs their teritory; they did not even clange the form of governinent; the conquered nations became the allies of the Roman people, which denomination however, under a fpecious name, concealed a conditiun very fervile, and inferred, that they fhould fubmit to whatever was required of then. When we reffect on thefe cafy conq refts, we have reafon to be altonifhed at the refitance which the Romans met with from Mithridatom king of Poneus, for the fpace of 26 years. l'ut this monarch had great *:fources. His kingdom bordering on the inacceffible mountains of Caucafus, abounded in a race of men, whofe minds were not enervated by pleafure, and whofe bodies were flrm and vigoous, and be gave the Romans inore trouble than even Hanibal.

The different flates of Greece and Afia, who now began to feel the weight of their yoke, but had not a fpirit to flake it off, were tranfported at finding a prince, who dared to fhew himfelf an enemy to the Romans, and cheerfully fubmitted to his protection. Mithridates, however, at laft was compelled to yield to the fuperior fortune of the Romans. Vanquified fucceffively by Sylla and Lucullus, he was at length fubdued by Pompey, and Atripped of his dominions and of his life, in the year B. C. 63. In Africa, the Roman arms met with equal fuccefs. Marius, in 106. conquering Jugurtha, made all fecure in that quarter. Even the barbarous nations beyond the Alps, began to feel the weight of the Roman arms. Gallia Narbonenfis had been reduced into a prom

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The in yuke. my, and $d$ affem. onfidere, eriority, nded to, thbours. Greeks, ritated; see, and iefly rezarrifons ee; but became savoured nore ad. - Greeco us, king aibal too powerful ander in $t$ of the sal, from nded in ifficulty, for conquering their rehd land, nment; hich deun very uired of n to be iridatom d great of Cauted by he Ro-
eel the fported omans, at laft Vanyed by B. C. ius, in en the ht of prom vidce.
vince. The Cimbri, Teutonet, and other northern nations of Eunope, hroke into this part of the empire. The fame Marius, whofe name wus fo terrible in Africa, then made the North of Europe to tremble. The Barbarians retired to their wilds and derarts, lefi formidable. 102. than the Roman legions. But while Rome conquered the torld; there fubfitted an internal war withim her walls. This war had fubtifted from the firf periods of the government. Rome, after the expulion of her kings, enjoyed but a partial liberty. The defiendants of the fenators, who were diftinguified by the natne of Patricians, were invefted with fo many odious privileges, that the people felt their dependence, and becane determined to naake it off. A thonland difputes on this fuligeet arole betwixt them and the Patricians, which always terminated in !avour of liberty.
$\therefore$ Thefe difpures, while the Romans preferved their virtue, were not aco tended with any dangerous confequences. The l'atricians, who loved their country, cheerfully parted with fome of their privileges so farisfy the penple; and tie people, on the other hand, thaugh they obrained laws, by which they might he admitted to enjoy the firf offices of the flate, and though they had the power of nominaien, always named Patricians. But when the Romans, by the conqueic of forcign mations, lieeame acquainted with all their luxuries and refinements; when they hecame tainted with the efteminacy and corruption of the cuttern courty, and fiported with every thing juft and honourable, in order to obrain them, the fate, torn by the factions between its menbers, and withour virtue on either fide to keep it together, hecame a prey to its own children. Hence. the bloody feditions of the Gracchi, which paved the way for un extis:guifnable hatred between the nobles and comencus, and made it cafy for any turbulent demagogue to put them in action againft each other. TThe love of their country was unw no more than a fpecious nane; the better fort were too wealthy and effeminnte to fuhmit to the rigours of military difejpline, and the foldiers, compofed of the dregs of the republic, were no longer citizens. They had little relpeet for any but their commander ; under his bauner they fought, and conquered, and plundered; and for him they were ready to die. He inight conmand thenn to embrue their hands in the blood of their country. They who knew no country bur the camp, and no authority but that of their general, were ever ready in obey him. The multiplicity of the Roman conquefs, however, whish sequired their keeping on fout feveral armies at the fame time, retarded the fubverfion of the republic. Thefe armies were fo many checks upon each other. Had it not been for the foldiers of Sylla, Rome would have furrendered its liberty to the army of Marius.

Julius Cæfar at length appears. By fubduing the Gauls, he gained his country the moft uleful conqueft it ever made. Pumpey, his own rival, is overcome in the plains of Pharfalia. Cxiar appears victorious alinoft at the fame time all over the world : in Egypr, in Afia, in Mauritania, in Spain, in Gaul, and in Britain: conquetor on all fides, he is acknowledged mafter at Rome, and in the whole empire. Brustis and Calfius think to give Rome her Liberty, by ftabbing him in the fenate-houfe. But though they thereby deliver the Romans from the tyranny of Julius, the republic daes not obtain its frecdom. It falls into the hands of Mark Anthony; young Cesfar Ottavianus, nephew to Julius Cefar, wrelts it from him by the fen-fight at Actium, and there is no Brutus or Cisflus to put an end to his life. Thofe friends of liberty had killed themfelves in defpair; and OAavius,

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under the name of Auguftur, and title of emperor, remained the undif. eurbed mafter of the einpire. During thefe civil commotions, the Romans fill preferved the glory of their arms among diftant nations; and, while it was unknown who thould be mafter it Rome, the Romans were without dirinute, the mafters of the world. Their militiary difcipline and valour abolithed all the remains of the Carthagian, the Perfian, the Greek, the Afyyrian, and Macedonian glory; they were now only a name. No fooner, therefore, was OAlivius eftablifhed on the throne, than ambaffadore from all quarters of the known world, crowd to make their fub. milfiono. Ethiopia fues for peace; the Parthians, who had been a moft formiduble enemy, coure his friendfhip; India feeks his alliance; Panno-
nia acknowledges him ; Germany dreads him; and the Wefer re-
7. ceives his laws. Victorious by fea and land, he flauts the temple of Janus. The whole earth lives in peace under his power, and Jefus Chrift comes into the world, four years before the common mera. .
Having thus traced the progrefs of the Roman government, while it semained a republic, our plan obliges us to fay a few words with regard to the arıs, fciences, and manners of that people. During the firf ages of the republic, the Romans lised in a cotal negleat, or rather contempt, of all the elegant improvenents of life. War, politics, und agriculture, were the only arta they fludied, becaufe they were the only arts they' eftecmed. Buts upon the downfal of Carthage, the Romans having no eneiny so dread from abroad, began to tatte the fweets of fecurity, and to culivate the arts. Their progreff, however, wus not gradual, as ins the other councries we have deferibed. . The conqueft of Greece at once put them in poffeffion of every thing moff rare, curious, or elegant. Afia, which was the next vietim, offered all its fores; and the Romans, from the moft Gmple people, fpeedily becume acquainted with the arts, the luxuries and refinements of the whole earch. Eloquence they had always cultivated as the high road to eminence and preferment. The orations of Cicero are inferior only to thofe of Demofhenes. In poetry Virgil yields only to Homer, whofe verfe, like the profe of Demoflhenes, may he confidered as inimitable. Horace, however, in his fatires and epintles, had no model among the Greeks, and ftands to this day unrivalled in that fpecies of writing. In hiflory, the Romans can boaft of Livy, who poffeffes all the nasural eafe of Herodotus, and is more defcriptive, more eloquent, and fentimental. Tacitus indeed did not flourifin in the Auguftan age, but his works do himfelf the greateft honour, while they difgrace his country and human nature, whofe corruption and vices he paints in the moff ftriking colours. In plislofophy, if we except the works of Cicero, and the fyftem of the Greek philofopher Epicurus, defribed in the nervous poetry of Lucretius, the Romans, during the time of the republic, made not the leaft attempt, In tragedy, they never produced any thing excellent; and Terence, though remarkable for purity of fyle, wants ihat comica vis, or lively vein of humour, that difinguifies the Greek comedians, and which diftinguilles our shakfpeare.

We now return to our hiffory; and are arrived at an ara, which prefents us with a fet of monfters, under the name of emperora, whofe hiftories, a few excepred, difgrace human nature. They did not indeed aholifh the furms of the Runan republic, though they extinguifhed its liberties; and, while they were practiting the inof unwarrantable crueltics upon their fubjects, they thenfelves were the flaves of their foldiers: They made the world tremble, while they in their turn crembled at the
army. Rome, from the time of Auguflus, became the mof defpotic emplre that ever fubfifted in Europe. To form an idea of their government, we need only recall to our inind the fituation of Turkey, at prefent. It is of no importance therefore to conlider the charader of the emperors, fince they had no power but what arofe from a inercenary ftanding army; nor to enter into a detail with regard to the tranfactions of the courr, which were direfted with that caprice, and cruelty, and corruption, which univerfally prevailed under a defpotic government. When it is faid that the Roman republic conquered the world, it is only meant of the civilized part of it, cliefly in Greece, Curthaye, and Afin. A more difficult tafk flill remalued for the emperors, to fubdue the bab barous nations of Europe; the Gerinans, the Gauls, the Britons, and even the remote comer of Scotland; for though thefe countries had been difcovered, they were not effectually fubducd by the Roman generals. Thefe nations though rude and ignurant were brave and independent. It was rather fron the fuperiority of their difeipline, than of their courage, that the Romans gained any advantage over them. The Roman wars with the Germans are defcribed by Tacitus, and from his accounts, thougli a Roman, it is enfy to difeover with what bravery they foughr, and with what reluclauce they fubmitted to a foreign yoke. From the obftinate refiflance of the Germans, we may judge of the difficulties the Romnans met with in fubduing the other nations of Europe. The contefts were on both fides bloody; the countries of Europe were fuccelfively laid watte, the inhabitansts $1 \cdot-$ rifhed in the ficld, niany were carried into llavery, and but a feeble reinnant fubmitted to the Roman power. This fituation of aftiirs was extremely unfavourable to the happinefs of mankind. 'The barbarous nations, indeed, from their intercourfe with the Romans, acquired fome tafte for the arts, fciences, latoguage, and manners of their new mafters. Thefe however were bue miferable confolations for the lofs of liberty, for being deprived of the ufe of theirarms, for being over-awed by mercenary fudiers kept in pay to reftriin them, and for being delivered over to rapacious governors, who plundered them without mercy. The only circumftance which could fupport them under thefe complicated calamities, was the hope of feeing better days.

The Roman empire, now fitetched out to fuch an extent, had loft its fpring and force. It contained within itfelf the feeds of diffoltition; and the violent irruption of the Goths, Vandals, Huns, and wor barbasians, haftencd its deftruction. Thefe fierce tribes, who came to the vengeance on the empire, either inhabited the various parts of Germany, which had never been fubdued by the Romans, or were featered over the vaft countries of the north of Europe, and north-weft of Afia, which are sow inhabired by the Danes, the Swedes, the Poles, the fubjects of the Ruffian empire, and the Tartars. They were drawn from their native country by that reftleffinefs which actuates the minds of barbarians, and makes them rove from home in queft of plunder, or new fettements. The firft invaders met with a powerful refiftance from the fuperior difcipline of the Roman legions; but this, infead of daunting men of a ftrong and impetuous temper, only roufed then to vengeance. They return to their companions, acquaint them with the unknown conveniencies and luxuries that abounded in countries better cultivated, or bleffed with a milder climate than their own; they acquaint them with the battics they had fought, of the friends they had lof, and warm them with refentment againft their opponents. Great bodies of armed men (fays an
elegant hiftorian, in defreribing this fcene of defolation) with their wivei and childrens and flaves and flocks, iffued forth, like regular colonies, in queft of new fettlements. New adventurers followed them. The lands which they deferted were occupied by inore remote tribes of barbarians. Thefe, in their turn, pufhed forward into more fertile countries, and, like a torrent continually increafing, rolled on, and fwept every thing before them. Wherever the barbarians marched, their route was marked with blood. They ravaged or deftroyed all around them. They made no difinetion between what was facred, and what was profane. They refpected no age, or fex, or rank. If a man was called to fix upon the period in the hiftory of the world, during which the ecndition of the human race was mott calamitous and afflicted, he would, withour hefitation, nane that which elapfed from the death of Theodofius the Great, A. D. 395, to the ellablifiment of the Lombards in Italy, A. D. 57 1. The $^{\text {. }}$ cotemporary authors, who beheld that fcene of defolation, labour and are at a lofs for exprelfions to defrribe the horror of it. The fiourge of God, the deffroyer of nations, are the dreadful epithets by which they diftinguigh the molt noted of the barbarous leaders.

Conftantine, who was emperor the beginning of the fourth century, and who had embraced Chriftianity, changed the feat of empire from Rome to Conftantinople. This occationed a prodigious alteration. The weftern and eaftern provinces were feparated from each other, and governed by different fovereigus. The withdrawing the Roman legions from the Rhine and the Danube to the Eaft, threw down the weftern barriers of the empire, and laid it open to the invaders.

Rome (now known by the name of the Wffern Empire, in contradiftinction to Conftantinople, which, from its fituation, was called the Eaftern Empirc), weakened by this divifion, becomes a prey to the barbarous nations. Its ancient glory, vainly deemed immortal, is effaced, and Odoacer, a barbarian chieftan, is feated on the throne of the Cafars. Thefe irruptions into the empire were gradual and fucceffive. The intmente fabric of the Roman Empire was the work of many ages, cipline of the Romans, in inilitary affairs, was fo efficacious, that the remains of it defcended to their fucceffors, and muft have preved an overmatch for all their enemies, had it not been for the vices of their emperors, and the univerfal corruption of manners among the people. Sitiated with the luxuries of the known world, the emperors were at a lofs to find new provocatives. The moft diftant regions were explured, the ingenuity of mankind was exercifed, and the tribute of provinces expended upon one favourite diflt. The tyranny, and the univerfal depravation of manners that prevailed under the emperors, or, as they are called, Cæfars, could only be equalled by the barbarity of thofe nations who overcame hem.
Towards the clofe of the fixth century, the Saxons, a German nation, were mafters of the fouthern and more fertile provinces of Britain ; the Franks, another tribe of Germans, of Gaul; the Goths, of Spain; the Goths and Lombards, of Italy, and the adjacent provinces. Scarcely any veftige of the Roman policy, jurifprudence, arts, or literature remained. New forms of governinent, new laws, new manners, new drefes, new languages, and now names of men and countrics, were every where introduced.

From this period, till the 16th century, Europe exhibited'a picture of moft melancholy Gothic barbarity. Literature, teience, tatte, were words
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Icarce in ufe during thefe ages. Perfong of the higheft rank, and in the moft eminent flations, could not read or write. Many of the cletgy did not undertand the breviary which they were obliged daily to recite: fome of them could fcarcely read it. The human mind neglected; uncultivated, and depreffed, funk into the moft profound ignoranced The fuperior genius of Charlemagne, who, in the beginning of the gth century; governed France and Germany with part of Italy ; and Alfred the Greatin England, during the latter part of the fime century, endeavoured to difpel this darineff, and give their fubjects a fhort gllimple of light. But the ignorance of the age was too powerful for cheir efforts and inftitu4 zions. The darknefs returned, and even increafed; fo that a fill greater: degree of ignorance and barbarifin prevailed throughout Europe.

A new divifion of property gradually introduced a new fpecies of goo vernment formerly unknown; which fingular inftitution is now diftinguifhed by the name of the Feulal Sy/tim. The king or general, who led the barbarians to conqueft, parcelled out the lands of the vanquilhed among his chief officers, binding thofe on whom they were beftowed to follow his fandard with a number of men, and to bear arns iu his defence. The chief officers initated the example of the fovercign, and in diftributing portions of their lands among their dependants, annexed the fanie condition to the grant. But though this fyftem feened to be admirably calculated for defence againft a foreign enemy, it degenerated into a fyftem of opprefiion.

The ufurpation of the nobles became unbounded and intolerable. They reduced the great body of the people into a thate of actual fervitude. They were deprived of the natural and inoft unalienable rights of humanity. They were flaves fixed to the foil which they cultivated, and together with it were transferred from one proprietor to another, by fale or by conveyance. Every offended baron, or chieftain, buckled on his armour, and fought redrefs at the head of his vafials. His adverfaries met him in like hoftile array. The kindred and dependants of the aggreffor, as well as of the defender, were involved in the quarrel. They hiad not even the liberty of remaining neuter *.
The monarchs of Europe perceived the encroachments of their nobles with impatience. In order to create fome power that inight counterbalance thofe potent vaflals, who, while they enflaved the people, controlled or gave law to the crown, a plan was adopted of couferring uew privileges on towns. Thefe privilegcs abolifhcd all marks of fervitude; and the in habitants of towns were formed into corporations, or bodies politic, to be governed by a council and magiftrates of their own nomination.

The acquilition of liberty made fuch a happy change in the condition of mankind, as roufed them from that fupidity and inaction into which they had been funk by the wretchednefs of their former ftate. A fpirit of induftry revived; commerce became an object of attention, and began to Hourifh.

Various caufes contributed to revive this $f_{\text {pirit }}$ of commerce, and to renew the intercourfe between different nations. Contantinople, the capital of the Enftern or Greek empire, had efcaped the ravages of the Goths and

[^5]Vandals, who overthrew that of the Weff. In this city, fome remains of literature and fcience were preferved: this too, for many ages, was the great emporium of 'rrade, and where fome relifh for the precious commodities and curious manufactures of India was retained. They commanicated fome knowledge of thefe to their neighbours in Italy; and the crufades

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 which were begun by the Chriftian powers of Europe with a view to tween Europe and the Eaft. Conftantinople was the general place of rendezvous for the Chriftian armies, in their way to Paleftine, or on their return from thence. Though the object of thefe expeditions was conqueft, and not commerce, and though the iffue of them proved unfortunate, their commercial effects were both beneficial and permanent.Soon afrer the clofe of the holy war, the inariners compafs was invented, which facilitated the communication between remote nations, and 1302. brought them nearer to each other. The Italian ftates, particularly thofe of Venice and Genoa, began to eftablifh a regular cominerce with the Eaft, and the ports of Egypt, and drew from thence all the rich productions of India. Thefe commodities they difpoied of to grear advantage among the other nations of Europe, who began to acquire fome tafte of elegance, unknown to their predeceffors, or defpifed by thein. During the 12 th and $13^{\text {th }}$ centuries, the commerce of Europe was almoft entively in the hands of the Italians, more commonly known in thofe ages by the name of Lombards. Companies, or focieties of Lombard merchants, fettled in every different kingdom; they became the carriers, the manufacturers, and the bankers of Europe.' One of thefe companies fettled in London, and from hence the name of Lombard Street was deriyed.

While the Italians in the fouth of Europe cultivated trade with fuch indurtry and fuccefs, the coitmercial fpirit awakened in the North towards the middle of the thirteenth century. As the Danes, Swedes, and other nations around the Baltic, were at that time extremely barbarous, and infetted that fea with their piracies, this obliged the cities of Lubec and Hamburg, foon after they had begun to open fome trade with the Italians, to enter into a league of mutual defence. They derived fuch advantages from this union, that other towns acceded to their confederacy; and, in a fhort time, eighty of the moft confiderable cities, feattered through thofe large countries of Germany and Flanders, which ftretch from the bottom of the Baltic to Cologne on the Rhine, joined in an alliance, called the Hanfeatic League; which became fo formidable, that its alliance was courted, and its enmity was dreaded by the greateft monarchs. The members of this powerful affociation formed the firft fyitematic plan of commerce known in the middle ages, and conducted it by common laws enacted in their general affemblies. They fupplied the reft of Europe with naval flores; and pitched on different towns, the moft eminent of which was Bruges, in Flanders, where they cftablifhed ftaples, in which their commerce was regularly carried on. Thither the Lombards brought the productions of India, together with the manufactures ofiItaly, and exchanged them for the more bulky, but inot lefs ufeful commodities of the North.

As Bruges became the centre of conmunication betseen the Lombards and Hanfeatic merchants, the Flemings traded with both in that city to fuch extent, as well as advantage, as diffuted among them a general habit of induftry, which long rendered Flanders and the adjacent provinces the
moft opulent, the moft populous, and beft cultivated countries in Europe.

Struck with the flourifhing ftate of thefe provinces, of which he difcovered the true caufe, Edward III. of England, endeavoured to excite a fpirit of induftry among his own fubjects, who, blind to 1330. the advantages of their fituation, and ignorant of the fource from which opuleuce was deftined to flow into their country, totally neglected commerce, and did not even altempt thofe manufactures, the materials of which they furnifhed to foreigners. By alluring Flemin artifans to fettle in his dominions, as well as by many wife laws ior the cacouragement and regulation of trade, he gave a beginning to the wooilen manufactures of England; and firt turned the active and enteryrifing genius of his people towards thofe arts which have raifed the Englifh to the firt rank among commercial nations.

The Chriftian princes, after their great loffes in the crufades, endeavoured to cultivate the friendhip of the great khans of Tartary, whofe fame in arms had reached the moft remote corners of Europe and Afia, that they might he fome check upon the Turks, who had been fuch enemies to the Chriftian name; and who, from a contemptible handful of wanderers, ferving occafionally in the armies of contending princes, had begun to extend their ravages over the fineft countries of Afia.

The Chriftian embaffies were managed chiefly by monks, a wandering profeffion of men, who, impelled by zeal, and undaunted by difficulties and danger, found their way to the remote courts of thefe infidels. The Englim philofopher Koger Bacon, was fo induftrious as to collect from their relations, or traditions, many particulars of the Tartars, which are to be found in Purchas's Pilgrim, and other books of travels. The firf regular traveller of the monkilh kind, who committed his difcoveries to writing, was John du Plant Carpin, who, with fome of his brethren, about the year 12.46 , carried a letter from pope Innocent to the great khan of Tartary, in favour of the Chriftian fubjects in that prince's extentive dominions. Soon after this, a fipitit of traveling into Tartary and India became general ; and it would be no difficult matter to prove that many Europeans, about the end of the fourrecuth century, ferved in the armics of Tamerlane, one of the greateft princes of Tartary, whofe conquefts reached to the moft remote corners of India; and that they introduced into Europe the ufe of gunpowder and artillery; the difcovery made by a German chemilt being only partial and accidental.

After the death of Tamerlane, who, jealous of the rifing power of the Turks, had checked their progrefs, the Chriftian adventurers, upon their return, magnitying the valt riches of the Eaft Indies, infpired their countrymen with a jpirit of adventure and difoovery, and were 1405 . the firft that rendered a pafiige thither by fea probable and practicable. The Portuguete had been always famous for their application to maritime affairs; and to their difenvery of the Cape of Good Hope, Great Britain is at this day indebred for her Indian commerce.

At firt they contented themfelves with thort voyages, creeping along the coalt of Africa, difcovering cape after cape; but by making a gradulal progrefs fouthward, they, in the year 1497, were fo fortunate as to fail beyond the cape, which opened a paffage by fea to the eaftern ocean, and all thofe countries known by the names of India, China, and Japan.
While the portuguefe were intent upon a paffage to India by the eaft,

Columbus, a native of Genoa, conceived a project of failing thither by the weft. His propofal being condemnel by his countrymen as chimerical and abfurd, he laid bis fohemes fuccelfively before the courts of France, England, and Portugal, where he had no betser fuccefs. Such repeated difappointments svould have broken the fpirit of any man but Columbus. The expedition required expence, and he Bad nothing to defray it. Spain was now lis only refouree; and there, after eight yeais attendance, he at lengih fucceeded, through the intereft of queen Trabella. This princefs wit F evailed upon to patronize him, by the reprefentations of Juan Pere:, g radian of the monaftery of Rabida. He swas a man of copfiderable larning, and of fome credit with queen I abella ; and being warmly attached to Columbus, from his perfonal acquaintance with him, and knowledge of his merit, he had entered into an ase curate examination of that great man's project, in conjunction with a phyfician fettled in his neighoourhood, who was eminent for his fill in mathematical knowledge. Th:is invelligaion completely fatisfied them of the folidity of the pinciples on which Columbus founded his opinion, and of the probability of fuccets in executing the plan which he propofed. Perez thercfore fo ftrongly recommended it to queen Ifiabellia, that hie entirely entered into the fchene, and cven generoully offered, to the hoshour of her fex, to pledge her own jewels in order to raife as much mor ney as might be required in making preparations for the voyage. But Santagel, another friend and patron of Columbus, immediarely engaged to advance the fum that was requifite, that the queen might not be reduced to the neceffity of having recourfe to that expedient.

Columbus now fet fail, anno $1+92$, with a fleci of three fhips, upon one of the moft adventurous attempts ever undertaken by man, and is the fate of which the inhabitants of two worlds were interefted. In this voyage he had a thoufand difficulties to contend with; atd his failors, who were often difcontented, at length iegan to indift upon his return, threatening, in cafe of refufal, to throw him overboard; but twe firmneis of the commander, and the difcovery of land, after a paifige of 33 days, put an end to the commotion. From the appearance of the natives, he found to his furprize that this could not be the Indies he was in queft of, and which he foon difcovered to be a new world: of which the reader will find a more circumftantial account in that part of the following woik which treats of America.

Europe now began to emerge out of that darknefs into which fhe had been fink fince the fubverfion of the konan empire. Thefedifcoveries, from which fuch wealth was deftined to How to the commercial nations of Europe, were fucceeded by others of unfpeakable benefit to mankind.

The invention of printing, the revival of learning, arts, and fci1440 : ences ; and, lafly, the heippy reformation in religion, all diftinguifl the 15 th and 16 th centuries as the firft ara of modern hiltory. "It was in thefe ages that the powers of Europe were formed into one great political fyftem, in which each took a fation, wherein it has fince remain: ed; with lefs variation than could have been expected, after the flocks pocafioned by fo many internal revolutions, and fo many fureign wars, of which we have given fome account in the hifory of each particular flate in the following work. The great events which happened then have pot hitherto fpent their force. The political principles and maxims then eflablifhed filll continue to operate ; and the jdeqs concerning the balance

## INTRODUCTION.

of power then introduced, or rendered general, ftill influence, in fome degree, the councils of European nations."
From all which it feems extremely cer-in, that the concurrence of fo many rival princes will always prevent ar. ne of thern from gaining the empire over Europe. But it is no lefs ce. ...i, that, in contending for it, they muft weaken their own force, and may at length render themfelves incupable of defending even their juft poffeffions. The partial conquefts they may make are extremely illufive; initead of promoting, they rather oppole their defigns; the more any kingdom is extended, it becomes the weaker ; and great projects have not been foo often executed by flow reiterated efforts, as in the courfe of a few years, and fometimes by a fingle expedition. A prince may form a deliberate plan of deftroying the rights of his fubjects; he inay proceed by flow degrees in the execution of it, and if he die before it is completed, his fuccefor may purfue the fame fleps, and avail himfelf of what was done before him. But external conquefts canot be concealed; they gencrally occafion moee fear than hurr, and are almoft always lefs folid than brilliant. Hence the alarms they excite, the confeleracies they give occafion to, by whict. the prince who, by misfortune, has been a conqueror, is commonly reduced to the laft extremities. This doctrine, however contrary to the prejudices of a powerful and victorious nation, is one of the belt eftablifited in the fcience of politics. It is confirmed by examples both ancient and modern. The ftates of Greece, in particular, delivered from the terror of the Perfian invafions, exhibit the fame truth in a great variety of lights. There was not one of the moft inconfiderable of thefe little focieties, but in its turn imbibed the frenzy of conqueft, and in its turn too was reduced by this fremzy to the umoft mifery and diltrefs*. The modern examples are fo well known, that it is almoft unneceffary to mention them. Who does not know that the houfe of Auftria $\dagger$ excited the terror of all Europe, before ir excited the pity of Great Britain! Had that family never been the object of fear, the emprefs queen would never have become the object of compaffion. France affords an example not lefs ftriking. The nerves of that kingdom were ftrained fo far beyond their ftrength, by an ambitious monarch, that it feemed hardly poffible they fhould acquire their natural tone in the courfe of this century. The debility of their efforts in the war of 1756 proeed the greatnels of the evil, and the inefficacy of any remedy which is not flow and gradual : but the Britilh cabinet, in agitaring a civil war with the North Anericans, hath greatly contributed to reftore and augment thei: naval power.

[^6]Of all the kingdoms of Europe, Great Britain, for a long time, enjoyed the greateft degree of profperity and glory. She ought, therefore, to have been the more attentive to preferve fo brilliant an exiltence. A great empire cannot be continued in a happy fituation, but by wifdom and moderation. The uuhappy conteft of Great Britain with the American colonies, through the folly, arrogance, or arbitrary defigns of ther then minifters of ftate, has plunged her into the greateft difficulties ; her national debt has been augmented to a prodigious height; her taxes groatly increafed, and her trade diminifhed. Happy will it be, if the prefers peace with America, aind with the European powers with whom fhe has been involved in war, in confequence of her ever to be lamented conteft with the colonies, mould again reftore her to her former profperity and tranquillity.

## P A R T III.

## OF THE ORIGIN AND PROGRESS OF RELIGION.

DEITY is an awful object, and has ever roufed the attentict: of mankind: but they being incapable of clevating their ideas to all the fublimity of his perfections, have too often brought down his perfections to the level of their owu ideas. This is more particularly true with regard to thofe nations whofe religion had no other foundation but the natural feelings, ard more often the irregular paffions, of the human heart, and who hal received no light from heaven refpecting this importsnt objećt. In deducing the hitory of religion, therefore, we'muft make the fame ditinction, which we have hitherto obferved, in tracing the progrefs of arts, fciences, and of civilization among mankind. We muft feparate what is human from what is divine, what had its origin from particular revelations, from what is the effect of general laws, and of the unalfifted operations of the humata mind.

Agreeably to this diftinction, we find, that in the firft ages of the world, the religion of the caftern nations was pure and luminous. It arofe from a divine fource, and was not then disfigured by human fancies or caprice. In time, however, thefe began to have their influence; the ray of tradition was obfeured, and anong thofe tribes which feparated at the greateft diftance, and in the finalleft numbers, from the more improved focieties of men, it was altogether obliterated.

In this fituation a particular people were felected by God himfelf, to be the depofitories of his law and worlhip; but the reft of mankind were left to form hypothefes upon thefe fubjects, which were more or lefs perfect according to an infinity of circumftances, which cannot properly be reduced under any general heads.

The moft common religion of antiquity, that which prevailed the long: eft, and extended the wideit, was Polytheism, or the doctrine of a plurality of gods. The rage of fyfen, the ambition of reducing all the phenomena of the moral world to a few general principles, has occafioned many imperfect accounts, both of the origin and nature of this fpecies of Worfhip. For without entering into a minute detail, it is impolfible to give an adequate idea of the fubject ; and what is faid upon it in general, mult always be liable to many exceptions.

Onc thing, however, may be obferved, that the polytheifm of the an-: cients fecms neither to have been the fruit of philotophical fpeculations,
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nor of disfigured traditions, concerning the nature of the divinity. It feems to have arifen during the rudeft ages of fociety, while the rational powers were fecble, and while mankind were under the tyranny of imagination and paffion. It was built therefore folely upon fentiment; as each tribe of inen had their horoes, fo likewife they had their gods. Thofe heroes wooled them forth to the combat, who prefided in their councils, whofe image was engraved on their fancy, whofe exploits were imprinted on their memory, even after death enjoyed an exiftence in the imagination of their followers. The force of blood, of friend/hip, of aft tion, among rude nations, is what we cannot eafily conceive : but the power of imagination over the fenfes is what all men have in fome degree experienced. Combine thefe two caufes, and it will not appear firange that the inage of departed heroes thould have been feen by their compapions, animating the battle, taking vengeance on their enemics, and performing in a word, the fame functions which they performed when alive. An appearance fo unnatural would not excite terror among men unacquainted with evil fpirits, and who had not learned to fear any thing but their enemies. On the contrary, it confirmed their courage, flattered their vanity, and the teftimony of thofe who had feen it, fupported by the extreme credulity and romantic caft of thofe who had not gained an univerfal affent among all the members of their fociety. A fimall degree of reflection, however, would be fufficient to convince them, that, as their own heroes exifted after death, it might likewife be the cafe of thofe of their enemies. Two orders of gods; therefore, would be eftablifhed, the propitious and the hoftile ; the gods who were to be loved, and thofe who were to be feared. But time, which wears off the impreffions of tradition, the frequent invalions by which the nations of antiquity wore ravaged, defolated or tranfplanted, made them lofe the names, and confound the characters of thofe two orders of divinitics, and form various fyftems of religion, which though warped by a thouland particular circumftances, gave no fmall indications of their firft texture and original materials. For in general the gods of the ancients gave shundant proof of human infirmity. They were fubject to all the paffions of men ; they partook even of their partial affections, and in many inftances difcovered their preference of one race or nation to all others. They did not eat and drink the fame fubltances with men ; but they lived on nectar and ambrofia; they had a particular pleafure in fmelling the fteam of the facrifices, and they made love with a ferocity unknown in northern climates. The rites by which they were worfhipped, naturally refulted from their character. The moft enlightened among the Grecks, entertained nearly the fame notions of gods and religion, with thofe that are to be met with in the poems of Hefied and Homer; and Anaxagoras, who flourimed B. C. 430 years, was the firf, even in Greece, that pub-. licly announced the exiftence of one Creator and Governor of the univerfe.

It muft be obferved, however, that the religion of the ancients was not much connected, either with their private behaviour, or with their political arrangements. If we except a few fanatical focieties, whofe principles do not fall within our plan, the greater part of mankind were extremely tolerant in their principles. They had their own gods who. watched over them ; their neighbours, they inagined, alfo had theirs; and there was room enough in the univerfe for $b$ th live together in good fellowhip, without interfering or jofling with one another.

The introduction of Chriftianity, by inculcating the unity of God, by announcing the purity of his charucter, and by explaining the fervice he requined of men, produced a total alteration in their religious fentionents and belief. But this is uot the place for handling this fublime fubject. It is finlicient to ubferve bere, that a religion, which was founded on the unity of the Deity, which admitted of no nffociation with falfe gods, mutt either be altogether deftroyed, or become the prevailing belief of mankind. The later was the cafc. Chrilianity made its way anoming the civilized part of mankind, by the fubinity of its doctines and prece pts; it teq ired not the aid of human power; it fultuined iffelf by the truth and widom by which it was characterifed. But in time it becane corrup:ed ty the inaruduction of woridly maxims, of maxims very inconfifent with the precepts of its divine author, and by the ambition of the clergy ; which at length occafioned the elevation, and exorbitant claims of the bilhop of Rome.

The management of whatever related to the church being naturally conferred on tho:e who bad eftablifted it, lint uccationed the clevation aind then the domination of the clergy, and atierwards of the hinhup of Rome, over all the members of the Chritian world. It is impofible to deferibe, within our narrow limits, all the concomitant caufes, fome of which were extremely delicate, by wiich this fpecies of univerfal monarehy was ef: tablificd. The bihops of Rome, by being removed from the control of the Romnn emperors, then refiding in Conftantinople; by borrowing with little variation, the religious cerenonies and rites effablifhed anong the heathen world, and otherwife working on the credulous minds of birbarians, by whon that empire began to be difmembered a and by $^{\text {a }}$ ovailing theinfelves of every circunftance which fortune thew in their way, Alowly crected the fablic of their antichritian power, at firft an object of veneration, and afterwards of terror, to all temporal princes. The caufes of its happy diffolution are more palpable, and operated with greater activity. The moft efficacious was the rapid improvement of arte, government, and commerce, which, iffer many ages of barbarity, made irs way into Europe. The feandalous lives of thufe who called themfclves the "minifters of Cfefus Cbrift," their ignorance and tyramny, the defire natural to fovereigns of delivering themfelves from a foreign yoke, the opportunity of applying to national objecte, the immenfe wealth which had been diverted to the fervice of the church in every kingdon of Europe, confpired with the ardour of the tirft reformers, and hatened the progrefs of the reformation. The unreafonablencfs of the claims of the chureh of Rome was dementrated; many of their doctrines were proved to be equally unferiptural and irrational; and fome of their abfurd mummeries and fuperftitions were expofed both by argument and ridicule. The fervices of the reformers in this refpect give them a juit clain to our veneration; but, involved as they had themfelves been in the darknefs of fuperttition, it was not to be expected that they flould be able wholly to free themfelves from errors; they fill reaained an attachment to foune abfurd doctrines, and preferved too much of the intelerant fyivit of the church from which they had feparated themfelves. With all their defects, they are entitled to our admiration and efteern; and the refurmation began by Luther in Germany in the year 1517, and which took place in England A. D. 15?4: was an event highly favourable to the civil, as well as to the religions rights of mankind.

We fhall now proced to the main part of our work, beginning with EuxOP:。 ervice ho entiments ject. It doll the ods, muit of man. nong the srect pts; the trulh corrupi:onfiftent e clergy; as of the
naturally ation aind of Rome, delcribe, ich were $y$ was ef. : control borrowtablined us minds i and by in their An obprinces. red with tof arte, $y$, made d themyranny, foreign manenfe n cuery ormers, nefs of ir docfome of y arguct give infelves at they erained of the frelves. freem; 1517, avour.
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#### Abstract

fuch as Poland, feveral ftates of Italy, \&cc. all which fhall be explained at length in their proper places.

The Chriftian religion is eftablifhed throughout every part of Europe, except Turkey; but from the various capacities of the human mind, and the ditferent lights in which fpeculative opinions are apt to appear, when viewed by perfons of different educations and paffions, that religion is divided into a number of different fects, but which may be comprehended under three general dei.ominations; ift, The Greek church; 2d, Popery : and 3d, Proteftantifm : which laft is again divided into Lutheranifm and Calvinifm, fo called from Luther and Calvin, the two diftinguifhed reformers of the 16 th century.

The languages of Europe are derived from the fix following: the Greek, Latin, 'Teutonic or old German, the Celtic, Sclavonic, and Gothic.


## GRAND DIVISIONS OF EUROPE.

THIS grand divifion of the earth is fituated between the 1 oth degree weft, and the 6 ;th degree eaft longitude rrom London; and beeween the 3 th and 72 d degree of north latitude. It is bounded on the north, by the Frozen Ocean ; on the ealt, by Afia; on the touth, by the Mediterranean Sea, which divides it from Atrica; and on the weft, by the Atlanric Ocean, which feparates it from America: being 3000 miles long from Cape St. Vincent in the weft, to the mouth of the river Oby in the north-cait; and 2500 broad from north to fouth, from the north Cape in Norway to Cape Cayha or Metapar in the Morea, the moll fouthern pro montary in Europe. It contains the following kingdoms and ftates.

|  | Kingdoms. | Len. |  | Chief City | Dift. \& Bearing from London. | Dith. of 'ilime from Lonciun. | Peligions. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | H. M. |  |
|  | England scotland | $\begin{aligned} & 38 c \\ & 300 \end{aligned}$ |  | London <br> Edinburgh | $400 \mathrm{~N} .$ | - 12 aft . | Calvinits, Luth. <br> Calvinifts, \&c. |
| 为㐍 | Irelaind | $2{ }^{2} 5$ | 10. | Dublin | 270 N. W. | - 26 aft . | Calvinifts \& Papif |
|  | Norway <br> Denmark | $\begin{aligned} & \mathrm{rcc} \\ & 24 \mathrm{C} \\ & 24 \end{aligned}$ | $\begin{aligned} & 30 \\ & 180 \end{aligned}$ | Bergen <br> Copenhagen | $\begin{aligned} & 540 \mathrm{~N} . \\ & 500 \mathrm{~N} . \mathrm{E} . \end{aligned}$ | $0-24$ bef. -50 bef. | Lutherans Lutherans |
|  | Sweden | 300 | 50 C | tockholm | 750 N. E. | 10 bef. | Lutherans |
|  | Runlia | 1,00 | Ito | Peterfburgh | $1140 \mathrm{~N} . \mathrm{E}$. | 4 bef. | Greek church |
|  | Polund | 700 | 688 | Wrarfaw | 760 E . | 24 bef. | Pap. L.ath. and C |
|  | K. of Pr.D | 60 | $3: 0$ | Berlin | 549 E . | - 59 bef. | Luth. and Calv. |
|  | Germany | 600 | 500 | Vicnna | 6 COE . | 15 br ! | Pap. Iuth. and ${ }^{\text {a }}$ |
|  | Bonconta | 3 cc | 250 | Prague | 600 E . | 4 bef . | Papits |
|  | Golland | 1:c | 100 | Amperdam | 180 E . | 18 hef. | Calvinifts |
| 4- | Flanders | $20^{\circ}$ | 200 | Sruffels | 180 S. F. | $\bigcirc 36$ bef. | Papits |
|  | France | bra | 500 | Paris | 200 S. E. | $\bigcirc 9$ hef. | Papifts |
|  | Spain | 700 | $\bigcirc 00$ | Madrid | - 5 | $\bigcirc{ }^{\circ} \mathrm{B} 7 \mathrm{ft}$. | Papifts |
|  | Portugal | 300 | 10 | Lifhon | 850 S. W. | $\bigcirc 3^{8}$ aft. | papills |
|  | Switzerland | 200 |  | $\begin{aligned} & \text { c Bern, Coire }, \\ & \& c^{2} . \end{aligned}$ | 420 S. E. | - 28 bcf. | Calvin, and $\lambda^{\text {atym}}$ |
| $\dot{\div}$ | $\left.\begin{array}{l}\text { Sevcral } \\ \text { fmall fates }\end{array}\right\}$ | $\begin{gathered} \text { Piedm } \\ \text { Turi } \end{gathered}$ | $\begin{aligned} & \text { Mon } \\ & \operatorname{arin}, \mathrm{C} \end{aligned}$ | ntferat,Milan Cafal, Milan, | n, Parma,Moden Parma, Moden | ,Mantua, Veni a, Mantua, Ve | e,Genoa, I ufcany, ice, Genoa, Floren |
| ¢ | Popedom |  |  | Rome | 820 S.t. | 0 as bef. | Papilts |
|  | Naplcs | 280 | 120 | Naples | 8\%OS.E. | 1 o bef. | Papilts |
|  | Hungary | 300 | 2 c | Bueda | 780 S. E. | 17 Bef . | Pap. and Proteflur |
|  | $\left\{\begin{array}{l}\begin{array}{l}\text { Danubian } \\ \text { Provinces } \\ \text { Lit. Tartary } \\ \text { Grecece }\end{array}\end{array}\right\}$ | $\begin{aligned} & 600 \\ & 380 \\ & 400 \end{aligned}$ | $\begin{aligned} & 420 \\ & 240 \\ & 240 \end{aligned}$ |  | 1520 S. E. $1,500 \mathrm{E}$. 1360 S. E | 1 58 bef. <br> 224 bcf. <br> $1 \quad 37$ bef. | M:hometans, ant Greek Church. |

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allowing : the c, and Gothic.

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IShall, according to my plan, begiut this account of his Danifh Majelty's dominions with the moft northerly fituations, and divide them into four parts: ift, Eaft and Weit Greenland, Iccland, and the itlands in the Atlantic Oce:n ; 2d, Norway ; 3d, Denmark Proper ; and 4th, his German territories.

The dimenfions of thefe countries may be feen in the following table.


* Minorca was taken from Spain by Gencral Stanhope 1708, and confirmed to Great Britain by the Treaty of Utrechi 1713 , but was betieged and taken by the Spaniards February 15, 1782, and confirmed to them by the definitive Treaty of Peave, figned at Paris, Sept. $3,1783$.




## $\sigma_{2} \quad$ W E S T GREENLAND.

The reader may perceive, that in the preceding table no calculation is made of the dimentions of Eaft and Weft Greerland; becaufe, in fact, they are not yet known', or known very imperfectly : we flall proceed to give the latelt accounts of them, and from the befl authorities that have come to our hands.

## EAST and WEST GREENLAND, ICELAND, and the ISLANDS in the Atlantic Ocean.

## EAST GREENLAND.

'THE moft northerly part of his Danifh majefty's dominions ; or, as others call it, New Greenland, and the country of Spitzbergen, lies between 9 and 20 deg. E. long, and 76 and 81 deg. N. lat. according to Captain Phipps's obfervations in his Voyage 1773. Though it is now claimed by Demmark, it certainly was difcovered by Sir Hugh Willoughby in 1553 ; and is fuppofed to be a continuation of Old Grcenland. It obtained the name of Spitzbergen from the height and raggednefs of its rocks. Few animals or vegetables are to be found herc, and the fill and fowl are faid to forfake the coalt in winter. The Ruflians of Archangel have formed within the laft 30 years, fettlements for hunting in feveral places of the inland of Spitzbergen. The Aurora Borealis and the northern lights reflected from the finow, enable them to purfue the chace during the long winter's night that reigns in thofe glomeny regions, and they take a great number of fea-lions, which ferve them for food. There is a whale-fifhery, chiefly profecuted by the Dutch and fome Britifh veffels, on its coaft. It likewife contains two harbours; one called South Haven, and the other Maurice Bay ; bue the inland parts are uninhabited.

## WEST GREENLAND

LIES petween the meridians of Lqndon, and 50 deg. W. long. and between 60 and 76 deg . N. lat.
Inhabitants.] By the lateft accounts from the miffionaries employed for the converfion of the Greenlanders, their whole number does not amount to above 957 ftated inhabitants: Mr. Crantz, however, thinks the roving fouthlanders of Greenland may amount to about 7000. There is a great refemblance botween the afpect, manners, and drefs of thofe natives, and the Efquimaux Americans, from whon they uaturally differ but Mitle, cven after all the pains which the Danifh and German miffionaries have taken to convert and civilize them. They are low of ftature, few excceding five feet in height, and the generality are not fo tall. The hair of their heads is ing, fraight, and of a black colour ; but they have feldom any beards, becaufe it is their con?ant practice to root them out. They have singh breaits and broad fhouiders, efpecially the women, who are obliged to carry great bardens from their younger years. They are very light and nimble of foot, and can alfo ufe their hands with much fkill and desterity. They are not very lively in their tempers, but they are good humoured. friendly, and unconcerned about futurity. Their mont agreeable food s the flefl of rein-deer; but that is now fearce among tricm, and their beft provifions are fifh, feals, and fea-fowl. Their driak is clear water, which ftands in the houfe in a great copper veffel, or in a wooden tub, which is very neatly made by them, ornamented with fifh-bones and rings, and provided with a pewter ladle or dipping difh.

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The men make their hunting and fifhing implements, and prepare tho wood-work of their boats ; and the women cover them with fkins. The men hunt and finh, but when they have towed their booty to land, they trouble themfelves no farther about it; nay, it would be accounted beneath their dignity only to draw the feal up upon the fhore. The women are the butchers and cooks, and alfo the curriers to drefs the pelts, and make cloaths, floes, and boots, out of them; fo that they are likewife both fhoemaikers and taylors. The women alfo build and repair the houfes and tents, fo far as relates to the mafonry, the men doing only the carpenters work. They live in huts during their winter, which is incredibly fevere; but Mr. Crantz, who has given us the latett and beft accounts of this country, fays, that in their longeft fummer days it is fo hot that the inhabitants are obliged to throw off their fummer garments. They have no trade, though they have a noft improveable fifhery upon their coafts; but they employ all the year either in fifhing or hunting, in which they are very dextrous, particularly in catching and killing feals.

Curiosiries.] The taking of whales in the feas of Greenland, among the fields of ice that have been increafing for ages, is one of the greatelt curiofities in nature. 'Thefe fields, or pieces of icc, are frequently more than a mile in length, and upwards of 100 feet in thicknefs; and when they are put in motion by a ftorm, nothing can be more terrible; the Dutch had 13 flips crufhed to pieces by them in onc leafon.

There are feveral kinds of whales in Greenland; fome white, and others black. The black fort, the grand bay whale, is in mott efteem, on account of his bulk, and the great guantity of fat or blubber he affords, which turns to oil. His tongue is about 18 fect long, inclofed in long pieces of what we call whalebone, which are covered with a kind of hair Wike horfe-hair; and on each fide of his tongue are 250 pieces of this whalebone. As to the bones of his body they are as hard as on ox's bones, and of no ufe. There are no teeth in his mouth; and he is ufually between 60 and 80 feet long; very thick about the head, but grows lefs from thence to the tail.

When the feamen fee a whale fpout, the word is inmediately given, fall, fall, when every one haftens from the thip to his boat; fix or eight men being appointed to a boat, and four or tive boats ufually belong to one fhip.

When they come near the whale, the harpooner ftrikes him with his harpoon (a barbed dart), and the monter, finding himelf wounded, runs fiviftly down into the deep, and would carry the boat along with him if they did not give him line fart enough; and to prevent the wood of the boat taking fire by the violent rubbing of the rope on the fide of it, one wets it conftantly with a mop. After the whale has run fome hundred fathoms deep, he is forced to come up for air, when he makes fuch aterrible noife with his fpouting, that fome have compared it to the fiting of cannon. As foon as he appears on the furface of the water, fome of the hatpooners fix another harpoon in him, whereupon he plunges again into the deep; and when he comes up a fecond time, they pierce him with fpears in the vitad parts till he fpouts out itreams of bluod infead of water, beating the waves with his tail and firs till the fea is all in a foum, the boats continuing to follow himfome leagues, till he has loft his itrength; and when ne is dying he turns himelf upon his back, and is drawn on noore, or to the flip, if they be at a diftance from the land. There they cut himin pieces, and by builing the blubber extract the oil, if they have conveniences

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on thore; otherwife they barrel up the pieces, and bring them home; but nothing can fmell ftronger than thefe flips do. Every ifh is computed to yield between 60 and 100 barrels of oil, of the value of 31. or 41 . a barrel. Though the Danes claim the country of Eaft and Weft Greenland, where thefe whales are taken, the Dutch have in a manner monopolized this filhe:y. Of late the Englifh have alfo been very fuccefsful in it.

## ICELAND.

TIIIS inland, which receives its name from the great maffes of ice that are feen near it, lies between $6_{3}$ and 67 deg . N. lat. and between $1^{\text {. }}$ and 27 deg. W. long. It extends four hundred miles in length, and ar. hundred and iixty in breadth, containing about 46000 fquare miles. In April, 1783 , the inhabitants of Iceland obferved fontething rifen and flaming in the fea, to the fouth of Grinbourgh, at eight miles diftant from the rocks des Oifeaux, which afterwards was found to be a new illand. The fact is authentic, but its dimenfions and fituation are not weil afcertained. The information brought by the laft fhip from thence, was, that the ifland was fill increaling, and that great quantities of fire iftued from two of its eminences.

Populaticn, Inhabitants, Manners, and Customs.] It appears that a Norwegian colony, among which there were many Swedes, fettled in Iceland in the ninth century. They found there inhabitants who were Chiiftians, and whom tney called Papas. It is faid, that the Norwegians alfo found among them Irifh books, bells, and crofiers : and it is conjectured, that the people who were there, when the Norwegians arrived in the ifland, originally came from England and Ireland. The inhabitants long retained their freedom; but they were at laft obliged to fubmit to the kings of Norway, and afterwards bccame fubject, together with Norway, to the kings of Denmark. They $1.2 r e$ at firit governed by an admiral, who was fent there every year to make the neceflary regulittions : but that mode has now been changed for many years, and a governor appointed who is ftyled Stiftfamtmann, and who conftantly refides in the country.

The number of the inhabitants of Iceland is computed at about $60,00 c$, which is by no means adequate to the extent of the country. It has been much more populous in former times, but great numbers have been deftroyed by contagious difeafes. The plague carried off many thoufands from 1402 to 1404 . Many parts of lecland have alfo been depopulated by famine : for though the Icelanders cannot in general be faid to be in want of neceffary food, yet the country has feveral times been vifited by great famines. Thefe have been chiefly occafioned by the Greenland floating ice; which, when it comes in great quantities, prevents the graf3 from growing, and puts an entire fop to their diflhing. The fimall-pox has likewife been very fatal here; for in the years 1707 and 1708 that difeafe deftroyed 16,000 perfons.

The Icelanders in general are middle-fized, and well made, though pot very ftrong. They are an honel!, well intentioned people, modetately induftrious, and very faithful and obliging. Theft is fildom heard of among them. They are much inclined to hofpitality, and exercife it as far as their poverty will permit. Their chief cmployment is attending to fifhing, and the care of their cartle. On the coafts, the men employ
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their time in fifling both winter and fummer; and the women prepare the fift, and few and ipin. The men alfo prepare leather, work at feveral mechanic trades, and fome few work in gold and filver. They likewife manufacture a coarfe kind of cloth, which they call Wadmal. They have an uncommonly flrong attachment to their native country, and think themfelves no where elfe fo happy. An Ieelander, theretore, feldom fettles in Copenhagen, though the moft advantageous conditions floould be otticred him. Their difpolitions are ferious, and they are much inclined to religion. They never pats a river, or any other dungerous place, without previoufly taking off their hats, and imploring the divine protestion: and they are always thankful for their prefervation, when they have pafied the danger. When they meet together, their chief palliine confifty in reading their hiftory. The matter of the houfe begins, and the reft con-! tinue in their turns when he is tired. They are famous for playing at chefs; and one of their paftimes confifts in reciing verfes. Sometimes a man and woman take one another by the hand, and hy turns fing flanzas, which are a kind of dialogue, and in which the company occafionally join in chorus. The drefs of the Ieclanders is not elegant or ornamental, but is neat, cleanly, and fuited to the climate. On their fingers the women wear feveral goid, filver, or bral's rings. The pourer women drefs in the courfe cloth, called wadmal, and always wear black : thofe who are in better circumitances wear broad clorl, with filver ornaments, gilt. The houfes of the Icelanders are generally bad: in fome places they are built of drift wood, and in orhers they are railed of lava, with mols, fuffed hetween the lava. Their roots are covered with fods laid over rafters, or fometimes over ribs of whales, which are both more durable and more expenfive than wood. They have not even a chimney in their: kitchens,' but ouly lay their fuel on the earth, beiween three ftones; and the finoke iffucs from a fquare hole in the roof. Their food principally confifts of dried fifh, four butter, which they corfider as a great dainty, milk mixed with water and whey, and a litile meat. Bread is fo fcarce among them, that there is hardly any peiffant who cats it above three or four months in the vear.

Religion.] The only religion tolerated in Iceland is the Lutheran. The churches on the eiff, fouth, and weft quarters of the ifland, are un: der the jurifdiction of the biflop of Skalholt (the c ppital of the illand', and thofe of the north quarrer are fubject to the bifiop of Hoolum. The itland is divided into 189 parines, of which $1=7$ belong to the fee of Skalholt, and $6_{2}$ to that of Hoolum. Ail the miniters are natives of Icel ind, and receive a yearly fillary of four or five hundred rix-dollars from the king, exclufive of what they have from their congregations.

Language. 1 The language in Iceland is the tame as tiat formerly spoken in Sweden, Denmark, and Norway, and has been preferved to pure, that any Icclander underflands thcir moft ancient traditional hiftories.

Learning and fearned men.] It is fild that poetry formerly. flourified very much in Iceland: and we are informed that Eyil Skallagrimfon, Kormack, Ogmundfon, Glum Geirfon, and Thorliet Jarlia were celebrated as great poets. But the art of wrining was not much in we till after the year tooo; though the Runic eharacters were known in that country betore tha: period, and mott probably brought thither from; Norwas. Ater the reception of the Chrilian religion, the Latin charaders were immeciately adopted, as the Runic alphaber, which only confifts of fixteen
lettors was found infufficient. The firf Icelandic bifhop, IAeif, founded a.fchool at Skalholt; and foon after they founded four other fchools, in which the youth were inftrueted in the Latin tongue, divinity, and fome parts of theoretic philofophy. And from the introduction of the Chrifian religion here till the year $\mathbf{1 2 6 4}$, when Iceland became fubject to Norway, it was one of the few countries in Europe, and the ondy une in the North, wherein the fciences were cultivated and held in efteem.

But this period of time feems to have produced more learned men in Iseland, than any other period fince. It appears from their ancient chronicles, that they had confiderable knowledge in morality, philofophy, natural hiftory, and aftronony. Moft of their works were written in the 1 sth, 12 th , $13^{\text {th }}$, and $14^{\text {th }}$ centuries; and fome of them have been, printed. Mr. Banks, now Sir Jofeph Banks, prefented one hundred and fixty-two Icelandic manufcripis to the Britifh Mufeum. That genteman vifited Leeland in 1772, accompanied by Dr. Solander, Dr. Van Troil, and Dr. Lind. Dr. Van Troil, who publithed an account of their voyage, obferves, that he found more knowledge among the lower clafs in Leeland, than is to be met with in moft other places; that many of them could repeat the works of fome of their poets by heart; and that a peafint was feldom to be found, who, befides being well infructed in the principles of religion, was not alfo accpuanted with the hiftory of his own coudtry; which proceeds from the frequent reading of their traditional hitories, that being one of their principal amufements.

John Arcfon, bifnop of Hoolum, cmplojed John Matthieffon, a native of Sweden, in eftablifling a printing-prefs in Iceland, about the year 1530; and the firt book printed by him there was the Breviarium Nidarofrente. He alfo printed an ecelefiaftical manual, Lucher's catechifm, and other books of that kind. The Icclandic code of laws appeared in 1578 , aud the Icelandic Pible in 1584. A new privileged printing-office has lutely been eftablithed at Hrapprey in this iftand, and at which feveral valuable books bare been printed.

Mountains, vidcanoes, and natural curiogities.] Though this ifland is fituated fo far to the north, carthquakes and volcanoes are more known than in many countries in much warmer climates. The former have feveral times laid the country almof defolate, particularly in the years 1734, 1752, and 1755, when fiery eruptions broke out of the earth, and produced very fatal confequeaces. Many of the fnowy mountains have alfo gradually become volcanoes. One of thefe burning mountains Hechla, is the beft known, efpecially to fureigners. This mountain is fituated in the fouthern part of the inland, about four miles from the feacoalt, and is divided inro three points at the top, the highent of which is: that in the middle; and which is computed to be above 5000 fece higher than the fea. This mountain has freguently fent forth flames, and acorrent of burning matter. Its eruptions were particularly dreadful in 169:5, when they occafioned terrible devattations; the alhes being throwin all: round the iffand to the diftance of 180 Englifh miles. T he laft eruption of mount Heckta happencd in 1766. It began on the 5 th of April, and continued to the 7 th of September following. Flames procecded alfo from it in December 1771 , and 1772 ; but no eruptions of lava.

But amongit all the curiofities in Iceland, nothing is more worthy of attention than the hot fpouting water-fprings with which this illand aboumds. The hot forings at Aix-la-Chapelle, Carlobad, Bath, and Sivitzeiland, and feveral others found in Italy, are confidered as very re-
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## ICELAND.

markable : but, excepting in the laft mentioned country, the water no where becomes fo hot as to boil ; nor is it any where known to he thrown fo high, as the hot fpouting water-fprings in Iceland. All thofe water works that have been coutrived with fo much art, and at fo enormous an expence, cannot by any means be compared with thele. The water-worki at St. Cloud, which are thought the greateft among all the French water: works, cant up a thin column eighty fect into the air: while fome fpringe in Iceland fpout columps of water, of feveral feec in thicknefs, to the height of many fathome; and, as many affirm, of feveral hundred feet. Thefe fprings are of unequal degrees of heat. From fome, the water flows gently as from other fiprings, and it is then calle' a bath : from others, it fpouts boiling witer with a great noife, an is then called a kettle. Though the degree of hear is unequal, yet Troil fayi, that he dnes not remeinber ever to have oblerved it $\quad 8$ of Fabrenheii's thermometer. At Geyfer, Roeyhum, and La .in, he found it at 212; and in the laft place, in the ground, at a litite hot current of water, 213 degrecs. It is very common for fome of the fpouting-fipings to ceafe, and others to rife up in their ftead. Frequent earthquakes, and fubterranean noifes, heard at the time, caufe great terror to the people who live in the neighbourhood. In feveral of thefe hot fprings, the inhabitants who live near thein hoil their victuals, only by hanging a pot into which the flem is put in cold water, in the water of the fpring. They alfo bathe in the rivulets that run from them, which, by degrees, become luke warm, or are cooled by their being mixed with rivulets of cold water. The cows that drink of thefe frings are faid to yield an extraordinary quantity of milk, and ir is likewife efleemed very wholefome when drank by the human fpecies.
The largeft of all the fpenting.fyrings in Iceland is called Geyfer. It is about two days journey troon Heckla, and not far from Skalholt. In approaching towards it, a lood roariug noife is heard, like the rufling of a torrent, precipitating itfelf from ftupendous rocks. The water here fpouts feveral times a day, but always by ftarts, and afier certain intervals. Sone travellers have affirmed that it fpouts to the height of fixty fathoms. The water is thrown up much higher at fome times than at others; when Dr. Van Trill was there, the utmoft height to which it mounted was computed to be 92 fcet.
Bafaltine pillars are likewife very cominon in Iceland, which are fuppofed to have been produced by fubterraneous fires. The lower fort of people imagine thefe pillars to have been piled upon one another by giants, who made ufe of fupernatural force to effect it. They have generally from three to feven fides, and are from four to feven feet in thickmefs, and from twelve to fixteen yards in lengih, without any horizontal divifions. In fome places, they are only fecn here and there among the lava in the mounains : but, in fome other plaees, they extend two or three miles in length without interruption.
There are immenfe maffes of ice, by which every year great damage is done to this country, and which affect the climate of it ; they arrive commonly with a N. W. or N. N. W. wind from Greenlaud. The field-ice is of two or three fathoms thicknefs, is feparated by the winds, and lefs dreaded than the rock or mountain $-i$ ice, which is often feen fifty and more feet above water, and is at leaft nine imes the fame depth below water. Thefe prodigious maffes of ice are frequently left in moal water tixed, as it were, to the ground, and in that fate remain many monthe,



## IMAGE EVALUATION

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nay, it is faid, cven years undiffolved, chilling all the ambient part of the itmofphere for many miles round. When many fuch lofty and bulky malles of ice are floating together; the wood that is often drifted along between then, is to much chafed, and preffed with fuch violence together, that it takes fire : which circumftance has occafioned fabulous accounts of the ice being in flames. The ice caufed fo violent a cold in 1753, and 1754, that horfes and neep dropped down deid on account of it, as well as fur want of food: horfes were obferved to feed upon dead catte, and the fhecp to eat of each other's wool. A number of bears arrive yearly with the ice, which commit gieat ravages, particularly among the ficep. The Icclanders attempt to deftroy thefe intruders as foon as they get fight of them; and fometines they affemble together, and drive them back to the ice, with which they often float eff again. For want of fire-arms, they are obliged to make ufe of fpears on thefe occafions The gevernment encourages the uatives to deffroy thefe animale, by paying a premium of ten dollars for every bear that is killed. Their fkins are alfo purchafed for the king, and are not allowed to be fold to any other perfon.
It is extrdurdinary that no wood grows fuccefsfully in Iceland ; nay, there are very few trees to be found on the whole ifland, though there are certain proofs that wood formerly grew there in great abundance. Nor can corn be cultivated here to any advantage; though cabbages parfley, turnips, and pens, may be met with in five or lix gardens, which are faid to be all that are in the whole ifland.

Trade.] The commerce of this ifland is monopolized by a Danioh company. The foil upon the fea-confts is tolerably good for pafture: and though there is not any confderable town in the whole ifland, the Icelanders have feveral frequented ports. Their exports confift of dried finh, falted mutton and lamb, beef, butter, tallow, train-oil, coarfe woollen-cloth, ftuckings, gloves, raw wool, flaeep-fkins, lamb-fkins, fox-furs of various colours, eider-down, and feathers. Their imports confift of timber, fimieg-lines, and hooks, tobacco, bread, horfe-fhoes, brandy, wine, falt, linen, and a little filk; exclufive of fome neceffaries and fuperfluities for the more wealthy.

Strengith, and revenve.] As' Iceland affords do bait for ààrice or ambition, the iuhabitants depend entircly upon his 'Danifh majefty's froterion; and the revenue he drass from the country amounts to about 30,00 . crowns a ycar.

## THEFARO or FERROISLANDS,

Scalled from their lying in a cluter, and the inhabitants ferrying from one ifland to another. They are about 24 in number, and lie beiween 61 and 63 deg. W. long. froin London. The fpace. of this clufter extends about 60 miles in lengh and 40 in'breadth, .300 miles to the weftward of Norway; having Shetland and the Orkneys on the foutheaft, and Greenland and Ieeland upon the north and north-weft. The rade and income of the inhabitants, who may be about 3000 or 4000 , eidd little or nothing to the revenues of Denmark.

## $\mathrm{NOR} W \mathrm{~A} Y$.

Name, boundiaries, and extent.]

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nts ferrying ber, and lie of this clufmiles to the In the fouth. well. The 00 or 4000,

Norway is, maded on the or Categate ;
on the weft and north by the northern ocean; and on the eaft it is divided from Sweden by a long ridge of mountains, called at different parts by different maines ; as Fillefield, Dofrefield, Rundfield, and Dourfield. The reader may confult the table of dimenfions in Denmark for its extent; but it is a country folittle knosn to the relt of Europe, that it is difficult to fix its dimenfiens with precifion.

Climate.] The climate of Norway varies according to its extent, and its pofition towards the fea. At Bergen the winter is moderate, and the fea is practicable. The eaftern parts of Norway are commonly covered with fnow ; and the cold generally fers in about the middle of $\mathrm{O}_{\mathrm{i}}$ tober, with intenie feverity, to the middle of April; the waters being all that while frozen to a confiderable thicknefs. In 1719, 7000 Swedes, who were on their march to attack Drontheim, perifhed in the fuow, on the mountains which feparate Sweden from Norway; and their bodies were found in different poftures. But even froft and frow have their conveniencies, as they facilitate the conveyance of goods by land. As to the more northern parts of this country, called Fimmank, the cold is fo intenfe, that they are but little known. At Bergen, the longeft day confifts of about 19 hours, and the fhorteft of about fix. In fummer, the inhabitants can read and write at midnight by the light of the fky ; and in the moft northerly parts, about midiummer, the fun is continually in view. In thofe parte, however, in the middle of winter, there is only a faint glimmering of light at noon for about an hour and a half; owing to the reflection of the fun's rays on the mountains. Nature, notwithftanding, has been fo kind to the Norwegians, that in the midft of their darknefs, the fiy is fo ferene, and the moon and the aurora borealis fo bright, that they can carry on their fifhery, and work at their feveral trades in open air.

The air is fo pure in fome of the inland parts, that it has been faid the inhabitants live fo long as to be tired of life, and caufe themfelves to be tranfported to a lefs falubrious air. Sudden thaws, and fnow-falls, have however, fometimes dreadful effects, and deftroy whole villages.

Mountains.] Norway is reckoned one of the molt inountainous countries in the world ; for it contains a chain of unequal mountains running from foum to north : to pafs that of Hardanger, a man muft travei about feventy Englifh miles ; and to pafs others, upwards of fifty. Dofrefield is counted the higheft mountain, perhaps in Europe. The rivers and cataracts which interfect thofe dreadful precipices, and that are parf. able only by flight tottering wooden bridges, render travelling in this country very terrible and dangerous; though the government is at the expence of providing, at different ftages, houfes accomonodated with fire, light, and kitchen furniture. Detached from this vait chain, other immenfe mountains prefent themfelves all over Norway; fome of them with refervoirs of water on the top; and the whole forming a mof furpriting landicape. The activity of the natives in recovering their fleep and goats, when penned up, through a falfe ftep, in one of thofe rocks, is wonderful. The owner directs himfelf to be lowered down from the top of the mountain, fitting on a crofs ftick, tied to the cud of a long rope; and when he arrives at the place, where the creature ftands, he fafteus it to the fame cord, and it is drawn up with himfelf. The caverns that are to be inet with in thefe mountains, are more wonderful than thote, perhaps, in any other part of the world, though lets liable to ohfervation. One of them, called Dolfteen was, in 1750 , vifited by two clergymen; who reported that they proceeded in it till they heard the tea daphing
over their heads; that the paflage was as wide and as high as an ordinary church, the fides perpendicular, and the roof vaulted: that they defcended a flight of natural flairs; but when they arrived at another, they durf not venture to praceed, but returned; and that they confumed two caudies going and returning.

Forests.] The chief wealth of Norway lies in its forefts, which furnifh foreigners with malts, beans, planks and boards: and ferve befide for all domeftic ufes; particularly the conftruction of houtes, bridges, finips, and for charcoal to the founderies. The chici timber growing here are fir and pine, clin, ath, yew, benreed (a very curious wood), birch, beech, oak, elm or alder, juniper, the afpin-tree, the comol or floe-tree, hafel, elder, and evea ebony (under the mountains of Kolen), lime or linden-tree, and willows. The fums which Norway receives for timber are very confiderable; but the induftry of the inhabirants is greatly affited by the courfe of their rivers, and the firuation of their lakes; which afford thein not only the conveniency already mentioned, of floating down their timber, but that of erecting faw-mills, for dividing their large beams into planks and deals. A tenth of all fawed timber belongs to his Danifh majefly, and forms no inconfiderable part of his reyenue.

Stones, metals, and minerals. 1 Norway contains quarries of excellent marble, as wcll as many other kinds of ftones; and the magnet is found in the iron mines. The amianthus, or afbeftos, which bcing of an incombuftible nature, when its delicate fibres are woven into cloth, is cleaned by burning, is likewife found here; as are cryftals, granates, amethyfts, agate, thunder-ftones, and eagle-foncs. Gold found in Norway has been coined into ducats. His Danills majefty is now working, to great advantage, a filver mine at Coning fberg ; other filver mines have been found in different parts of the country; and one of the many filver maffes that have been difcovered, weighing 560 pounds, is to be feen at the Royal Mufeum at Copenhagen. The lead, copper, and iron mines, are common in this country: one of the copper-mines at Roras is thought to be the richeft in Europe. Norway likewife produces quickfilver, fulphur, falt, and coal-mines : virriol, alum, and various kinds of loam; the different manufuctures of which bring in a large revenue to the crown,

Rivers and lakes.] The rivers and fref water lakes in this country, are well tocked with fifh, and navigable for fhips of confiderable burden. The moft extraordinary circumflance attend the lakcs is, that fome of them contain foating illands, formed by th. fion of roots of trees and fhrubs; and though torn from the main i. .. Drar herbage and trees. So late as the year $17 \mathrm{C2}$, the noble family feat of Borge, near Frederictadt, fuddenly funk, wih all its towers and battlements, into an abyfs a hundred fathom in depth; and its fite was inftantly filled with a piece of water, which formed a lake 300 ells in length, and about half as broad. This melancholy accident, by which 14 people and 200 head of cattle perifhed, was occafioned by the foundation being undermined by the waters of a river.

Uncomamon animals, $\}$ All the animals that are natives of Dens FOWLS, AND FIGHEs. $\}$ mark are to be found in Norway, with an addition of many more. The wild beafts peculiar to Norw:y, are the elk, the rein-dcer, the hare, the rabbit, the bear, the wolf, the lynx, the fox, the glutton, the leming, the ermine, the martin, and the beaver. The elk is a tall, afh.celoured apimal its ©hape paraking at once of the
horfe and the flag; it is harmlefs, and, in the winter, focial ; and the flefh of it taftes like venifon. The rein deer is a fpecies of ftag ; bue we Thall have occafion to mention him more particularly afterwards. The hares are finall; ard are faid to live upon mice in the winter time, and to change their colour from brown to white. The Norwegian bears are ftrong and fagacious : they are remarkable for not hurting children; but their other qualities are in common with the relt of their tpecies in nurthern countries; nor can we much credit the very extraordinary fecimens of their fagacity, recorded by the natives: they are hunted by little dogs; aud fome prefer bear hans to thofe of Weitphalia. The Norwegian wolver, though fierce, are fhy even of a cow or goat, unlets impelled by hunger : the natives are dextrous in digging rraps for them, in which they are taken or killed. The lynx, by fome called the goupes, is fmaller than a wolf, but as dangerous; they are of the ctt-kind, and have claws like tygers, they dig under ground, and ofien underinine flecp-folds, where they make dreadful havock. The kkin of the lynx is beauiful and valuable; as is that of the black fox. White and red foxes are likewife found in Norway, and partake of the nature of that wily avimal in other countries; they have a particular way of drawing crabs afhore, by dipping their tails in the water, which the erab lays hold of.

The glutton, otherwife called the erven, or vielfras; refembles a turrtfpit dog; with a long body, thick legs, fharp claws and tecth: his fur which is variegated, is to precious, that he is thot with blunt arrows, to preferve the fkin unhurt: he is bold, and fo ravenous, that it is faid he will devour a carcale larger than himfelf, and unburthens his fomach by fqueczing himfelf herween two clofe-ftanding trees: when tuken, he has been even known to eat fone and mortar. The ermine is a little creature, lemarhable for its flyyefs and cleanlinefs; and few of our readers need be cold, that their fur forms a principal part even of royal magnificence. Therc is little difference between the inartin and a large brown forell cat, only its head and finout are fharper ; it is very fierce, and its bite dangerous. We flall have occafion to mention the beaver in trearing of North America.

No country produces a greater variety of birds than Norway. The alks build upon rocks; their numbers often darken the air, and the noife of their wings refembles a ftorm ; their fize is the bignefs of a large duck: they are an aquatic fowl, and their flefh is much elteemed. No fewer than 30 different kinds of thrufhes refide in Norway; with various kinds of pigeons, and feveral forts of heautiful wild ducks. The Norwegian cock-of-the-wood is of a black or dark grey colour, his eye refembling that of a pheafant; and he is faid to be the largett of all catabie birds. Norway produces two kinds of eagles, the land and the fea; the former is fo frong, that he has been known to carry off a child of two years old : the fe:, or fifh-eagle, is larger than the other; he fubfitts on aquatic food; and fometimes darts on large fifhes with fuch force, thrat, being unable to free his talons from their bodies, he is dragged into the water and drowned.

Nature feems to have adapred thefe aërial inhabitants for the coaft of Norway; and induftry has produced a feecies of mankind peculiarly firted for making them ferviceable to the human race; thefe are the birdmen, or climbers, who are amazingly dextrous in mounting the ftecpeft rocks, and bring away the birds and their eggs : the latter are nutritive food, and are parboiled in vinegar; the flefh is fometimes eaten by the peafants, who generally relimit; while the feathers and'down form a profitable
$F_{4}$. commodity.
commodity: Even the dogs of the farmers, in the northern diftricts, are trained up to he afliltanes to thefe birdmen in feizing their prey.

The Scandinavian lakes and feas are aftonilhingly fruifful in all fift that are found on the fei-coults of Europe, which need not be here enumerated. Stock-fifh innumerable, which are dricd upon the rocks without falting. Some fifhes in thofe feas, however, have their peculiarities. The haac-moren, is a fpecies of mark, ten fallous in length, and its liver yields three cofks of ruin oil. The tuella flyoder is an exceffively large turbor, which has been known to cover a man who has fallen overboad, to keep him from rifing. The feafon for herring filhng is announced to the fillermen by the fpouting of water from the whales (of which feven different fpecies are mentioned), in following the herring fhoals. The large whale refembles a cod, with fimall eyes, a dark marbled fk in, and-white beily: they fpout out the water, which they take in by infpirat:on, through two holes or openings in the bead. They copu. late l.ke land animals, ftanding upight in the fea. A young whale, when firft produced, i , about nine or ten feet long; and the female fometimes brings forth two at a birth. The whale devours fuch an incredible number of fmall filh, that his belly is often ready to burft; in which cafe he makes a moft tremenduus noif from piin. The finaller fifh have their revenge; fome of them faften on his back, and incelfantly beat him; others, with flarp horns, or rather bones, on their beaks, fwim under his belly, and fometines rip it up; fome are provided with leng fharp teeth, and tear bis fleh Even the aquatic birds of prey declare war againtt him when he comes near the furface of the water; and he has been known to be fo tortured, that he his beat himfelf to death on the rocks. The coult of Norway may be faid to be the native country of herrings. Innumerable are the fhoals that come from under the ice at the north pole; and about the latitude of Iceland divide themelves into three bodies: one of thefe fupply the Weftern Ines and coalts of Scotland, another dircts its courfe round the eaftern part of Great Britain down the Chaunel, and the third enters the Baltic through the Sound. They form great pait of the food of the common people; and the cod, ling, cabeliat, and tortk-fihes follow them, and feed upon their fawn; and are taken in prodigious numbers in 50 or 60 fathoms water: theíe, efpecially their roes, and the oil extracted fiom their livers, are exported and fold to $g$ ent advantage ; and above 150,000 people are maintained by the herring and other fithing on the coatt of Norway. The fea-devil is about fix feet in lengrh, and is io called froin its monftrous appearance and voracity. The fea fcorpion is likewife of a hidcous form, its head being larger than its whole body; which is about four feet in length, and its bite is faid t be poifonous.

The moft feemingly fabulous accounts of the ancients, concerning feamon lers, are renclered credible by the productions of the Norwegian fens; and the fea-inake, or ferpent of the ocean, is no longer counted a chimera. In 1:5h, one of them was fhot by a mafter of a flip; its head refembled that of a horfe; the mouth was large and black, as were the eyes : a white mane hanging from its neck: it floated on the furface of the water, and held its head at lealt two fret out of the fea: between the heid and neek were feven or eight folds, which were very thick; and the length of this farke was more than a hundred yards, fome fay fathoms. They have a remarkable averfion to the finell of caftor: for which reafon, fhip, boat, and bark mafters provide themfelves with quautities of that drug, to prevent being overiet; the ferpent's olfactory nerves being remaıkubly

## 11 fifl that

 cenume$s$ without ief. The its liver vely large len overng is anhales (of c herring dark mar$y$ take in rey copu. ale, when Cometines ble numh cafe he are their cat him; im under ng flarp clare war id he has $h$ on the puntry of ice at the into three tand, andown the hey form 1g, cateand are fe, erpeorted and ed by the 1 is about and vong larger ts bite is ming feaorwegian ounted a iss head were the irface of ween the and the fathoms. h reafon, of that cing renaiakublymarkably esquifite. The particularities related of this animal would be incredibic, were they not attefted upon oath. Egede (a very reputable author) fays, that on the 6th day of July, 1734, a large and frightfut fea-montler raifed itfelf fo high out of the water, that its head reseched above the main top-matt of the fhip; that it had a long tharp fucut, broad paws, and fipouted water like a whale; that the hody icemed to be covered with feales ; the fkin was uneven and wrinkled, and the lower part was formed like a fiiake. The body of this montter is faid to he as thick as a hoyflead; his ikin is variegated like a tortoife-flell; and his excrement, which floats upon the furface of the water, is corrofive, and blifters the hands of the feamen if they hande it.

I hould be under great difficulty in inentioning the kraken, or korven, were not its exiftence proved fo ftrongly, as feems to put it out of all doubt. Its bulk is faid to be a mile and a half in circumference; and when part of it appearis above the water, it refembles a number of fmall iflands and fand-r:unks, on which fifles difport themfelves, and fea-weeds grow: upon a farther emerging, a number of pellucid anteuna, each about the height, form, and fize of a moderare mant, appear ; and by their action and re-action he gathers his food, confilting of fimall fifles. When he finks, which he does gradually, a dangerous fivell of the fea fucceeds, and a kind of whirlpool is naturally formed in the water. In 1680 , a young kraken perifhed among the rocks and cliffs of the parifh of Alftahong ; and his death was attended by fuch a flench, that the channcl where it died was impaffable. Without entering into any romautic theories, we may fafely fay, that the exiffence of this finh being proved, accounts for many of thefe phxnomena of floating iflands, and tranfitory appearances in the fea, that have hitherto been held as tabulous by the learned, who could have no idea of fuch an animal.
The mer-men and mer-women hold their refidence in the Norwegian feas; but I cannot give credit to all that is related concerning them by the matives. The mer-man is about eight fpans long, and, undoubtedly, has as much refemblance as an ape has to the human fpecies; a high forehead, little eyes, a flat nofe, and large mouth, without chin or ears, characterize its head; its arms are flort, but without joints or elbows, and they terminate in members refenbling a human hand, but of the paw kind, and the fingers conncted by a membrane: the parts of generation indicate their fexes: though their under parts, which remain in the water, terminate like thofe of fifhes. The females have breatls, at which they fuckle their young ones. It would far exceed the bsunds allotted to this article, to follow the Norwegian adventurers through all the different defcriptions which they have given us of their filics; but they are fo well authenticated, that I mike no doubt a new and very furprifing theory of aquatic animals may in time be formed.

Curiosities.] Thofe of Norway are only natural. On the coaft, latitude 67, is that dreadful vortex, or whirlpool, called by navigaors the navel of the fea, and by fonse Maleftrom, or Moikoeftrom. The ifland Mofkoe, from whence this fream derives its name, lics between the mountain Hefleggen in Loioden, and the illand Ver, which are about one league diftant; and between the ifland and coaft on each lide, the ftream makes its way. Between Mofkoe and Lofoden it is near 400 tarhoms deep; but between Mokko and Ver, it is fo flallow as not to afford paffayc for a fimall flip. When it is flood, the fream runs up the country between Lofoden and Mofkoe with a bointerous rapidity; and when it is cbb, returus to the fea with a violence and noife unequalled by the loudeft cataracts. It is
heard at the diftance of many leagues, and forms a vortex or whirlpool of great depth and extent; to violent that if a hip comes near it, it is immediately drawn irrefilitly into the whirl, and there difappears, being abforbed and carried down to the bottom in a moment, where it is dafhed to pieces againt the rocks; and juft at the turn of ebb and flood, when the water becomes fill for about a quirter of an hour, it riles again in feattered fragments, farcely to be knoun for the parts of a flip. When it is agitated by a florm, it has reached vellels at the diftance of more than a Norway mile, where the crews have thought themlelves in periect fecurity. Perh.ps it is hardly in the power of fancy to conccire a fituation of more horwor than that of being thus driven forward hy the fudden violence of an impetuous corrent to the vurtex of a whirlpool, of which the noife and turbulence fillinereaficg as it is approaclied, are an earneft of quick and inevitable deftruction; while the wretched vistims, in :n agony of defpair and rerror, cry out for that help which they know to be impolible; and iee before them the dreadrul aliyis into which they are about to be planged, and dafied among the rocks at the bottom.

Even animals, which have come too near the vortex, have expreffed the urmott terrur when they find the Atram irretittible. Whates are frequently carried awny and the monent they feel the force of the water, they ftruggle againt it with all their might, howling and bellowing in a frighfful maner. The like happens freguently to bears, who atempt to fivin to the illand to prey upon the hieep.

It was the opinion oi Kircher, that the Maleftrom is a fea vortex, which artracts the flond under the fiore of Norway, and difcharges it ngain in the gulf of Bothnia : but this opinion is now known to be erroneous, b:: the return of the flattered fragments of whatever happens to be furked down by it. The large ftens of firs and pines rife again to flivered and fplintered, that the pieces look as if covered with brilles. The whole pharmmena are the eftects of the violence of the daily ebb and flow, occafioned by the contraction of the ftream in its courfe between the rocks.

People, language, religion, \} The Norwegians are a middling and customs or Norway. $\}$ kind of peop!e, berween the fimplicity of the Greenlanders and Icelanders, and the more polifhed inanners of the Danes. Their religion is Lutheran ; and they have bifiops as thofe of Dennark, without temporai juridistion. Their vicerov, like his malier, is abfolute: but the farmers and common people in Norway are much lefs opprefled than thofe in Denmark.

The Norwegians in general are frong, robuft, and brave ; bur quick in refening real or fuppofed injuries. The women are handfome and courteous; and the Norucgian forms, both of living, and enjoying properis, are mild, and greatly refembling the Saxon anceftors of the pretent Englim. Every inhabitint is an artifan, and fupplies his family in all its neceflaries with his own manufactures; fo that in Norway there are few by profefion who are hatters, Qroe-makers, taylors, tanners, weavers, carpenters, fmiths, or joiners. The lowelt Norwegian peafant is an arift and a gentleman, and even a poet. They often mix with oat-meal the bark of the fir, made inro a kind of flour; and they are reduced to very extraordinary mifis for fupplying the place of bread, or fainaccous food. The manners of the middling Norwegians form a proper fubject of contemplation even to a philofopher, as they lead that kind of life which we may fay is furnifhed with plenty; but they are neither fond of luxury, nor do they dread penury : and this middle ftate prolongs their ages furprilingly. Though their drefs is in many refpects accommodated to their
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climate, yet, by cuftom, inftead of guarding againf the inclemency of the weather, they outbave it; fo: they expole themfelves to cold, withoue any coverture upon their brealis or necks. A Norvegian of an hundred years of age is not accounted paft his lahour: and in 1735, tour couples were married, and danced beiore his Dauilh tmajelly at Frederichaill, whofe ages, when joined, exceeded $\gamma<0$ years.
The funcral ceremopies of the Norweginns contain veftiges of their furmer paganitin; they play on the violin at the head of the coltin, and while the corpie is calried to the church, which is uften done in a boat. In lonie phaces the nourners alk the dead perion why he died; whether his wife and neighbours were kind to him, and other fuch queftions; Irequently kneeling down and alking forgivenefs, if ever they had offended the decealied.

Commerce.] We have litite to add to his head, different from what fhall be obierved in our account of Deanark. The duties on their exports, moft of which have been already recounted, amount to about too, 0 :o inxdollars a year.
Strength andrevenue.] By the beft calculations, Norway can furninh out 14,000 excellent ieamen, and above 30,000 brave toldiers, for the ufe of their king. The royal annual revenue trom Norway amounts to near 200, cool. and till his prelent mijefty's acceffion, the army, inftcad of being expenive, added confiderably to his income, by the fubfaties is brought him in from foreign princes.

History.] We muft refer to Denmark likewife for this head. The ancient Norwegians certainly were a very brave and powerful people, and tho hardieft feamen in the world. If we are to believe their hittories, they were no ftrangers to Anerica long before it was difoovered by Columbus. Many cultoms of their aucettors are yet dificrnible in Ireland and the north of Scotland, where they made frequent defcents, and fonse fettlements, which are generally coniounded with thofe of the Danes. From their being the moft turbulent, they are becume now :he mont loy al fubjects in Europe; which we can eatily account for, from the barbarity and tyranny of their kings, when a feparate people. Since the union of Calmar, which united Norway to Denmark, their hiffory, as well as interefts, are the fame with that of Deumark.

> DENMARK* Proper, or JUTLAND, exclulive of the Islands in the Baltic.

Extent and Situation.



 Boundaries and $\}$ T i divided on the north from Norway by the divisions. \} Scaggerac fea, and from Sweden on the ealt by the Sound; on the fouth by Germany and the Baltic ; and the Gcrman fea divides it from Great-Britain on the welt,

[^8]Deminak Proper is divit!ed into two parts: the peninfula of Jutland ancien ly calle:! Cimeria cibrrfonflus, und the iflands ut the eutrance of the Baltic, mentioned in the rable. It is remarkahle, that though all thefe rogether conitirume the kingtom of Denmark, yet not my one of them is feparately called by that name. Copenhagen, the metropolis, is in the illand of Zcaland.

Air; chinatf, soit, state of agriculture, \&cc.] One of the largeft and moit fertile of all the provinces of this kingdom is Jutland, which produces ahundance of all forts of grain and paturage, and ls a kind of mugazine for Norway on all ocedions. A great number of fimall cattle are bred in this province, and atterwards traniported into Holftein, to be fed for the ufe of Hamburgh, Lubec, und Amiterdam. Jueland is every where interfperted with hills, and on the ealt fide has fine woods of oak, fir, beech, birch, and other trees; but the welt fide being lefs woody, the inhabitants aie obliged to ufe turf and heath for fuel. Zealand is for the moll part a fandy foil, but rather fertile in grain and patturage, and agreeably variegated with woods and lakes of water. The climate is inore icmperate here, on account of the vapours from the furrounding fea, than it is in many more foutherly parts of Europe. Spring and autuma are feafons fearcely known in Denmark, on account of the fudden tranfitions from cold to heat, and from heat to cold, which diftinguifh the climate of this kiugdom. In all the worthern provinces of Denmark the winters aro very fevere, fo that the inhabit mets often pafs arms of the fea in fledges upon the ice; and during the winter all their harbours are frozen up.

The greatelt part of the lands in Demmark and Holttein are fiefs, and the ancient mobility by grants which they extorted at different times from the crown, gained fueh a power over the farmers, and thofe who refided upon theireflates, that at length they reduced them to a tate of exireme flavery; fo that they were bought and Guld with the lames, and were eflecmed the property of their lords. Many of the noble landholders in Slefivick and Hollcin, have the power of life and death. The fitmation of the farmers has, indeed, he $n$ made fomewhat more agreeable by fome modern edicts; but they are fill, if fuch an expretlion may be allowed, chained to their farins, and are difpofed of at the will of their lords. Whein a farmer in Denmark, or in Holtein, happens to be an indultrious man, and is lituatc. 1 upuan a powr tarm, which by great diiigence he has laboured to cultivate adranageoufly. as foon as he has performed the toilfone talk, and expects to reap the profits of what he has fown, his lord, under pretence of taking it iato his-own hand, removes him from that farm to another of his poor farms, and expects that he lhonld perform the fame laborions tafk there, whout any other emolument than what he flall think proper to give him. 'I his has be cn folong he practice in this country, that it neceffarily throws the greatelt damp upon the efforts of indiftry, and prevents thote inprovemens in agriculture which would otherwite be introduced: the conferfuence of which is, that nine parts in ten of the inhabitants are in a fate of great poverty. But if the farmers had a fecurity for their property, the lands of Denmirk might have been culivated to much greater advantage than they are at prefent, and a much greater number of people fupported by the produce of agriculture.

Animais.] Denmark produces an excellent breed of horfes, both for the faddle and carri:ge, about $; 0.0$ are fold annually out of the country, and of their horned eattle to $30,00=$. Befides numbers of black cattle, they have therp, and hongs, and gane; and the fea coalts are generally well fupplied with filh.

## D E N M A R K.

utland an. pee of the I thefe tohein is fe. is in the
ne of the Juthand, is a kind ball cattle in, to be is every 8 of oak, woody, and is for age, and $c$ is inore ca, than 1 are feaanfitions limate of nters are - lledges up. and the rom the ed upon fivery; med the ick and farmers ediets; to their rmer in s tituatultivate expects taking is poor there, ve him. throws re im1e cona flate perty, advanle fup-

Population, mannerb, and customs.] By an actual numeration made in $175 \%$, of his Danifh majelly's fibjects in his dominions of Denmark, Norway, Holftein, the illands in the Bultic, and the counnise of Oldenburgh and DeImenhorft, in Weltphalia; they were faid to anounte to 2,444,000 fouls, exclufive of the Ieclanders and Greenlanders. Tho moil accurate necount of the population, is that made under the direction of the fumous Struenfee, by which

| Jutland numhered | 353,136 | Iceland | 46,208 |
| :---: | :---: | :---: | :---: |
| Denmak loeland | 283,466 | Duchy of Slefwick | 2+3,605 |
| Funen | 143,988 | Duchy of Holftein | $13+, 665$ |
| Norway | 723,141 | Oldenburgh | 02,8;4 |
| Illands of Ferro | 4,754 | Delmenhorft | 16,217 |
|  |  | Sum 'Tuts | 17,0:7 |

Several of the fmaller infands included in the diftrict of Fionta ase oniteed in this computation, which may cotitain a icw thoufands.
However difiproportioned this number may feem to the extent of his Danifl majelly's dominions, jet, every thing contidered, it is far greater tian could have been expected from thic unculisated itate of his poff: fioms: But the trade of Denmark hath been fo fluckled ly the corruption and arisitrary proceedings of her miniflers, and her merchants are fo territied by the defpotifm of her government, that this kingdom, which might be rene dered rich and flourilling, is at prefent one of the ment indigent and diftreffed fates in Eurbipe; and thefe circumftances prevent Dennark from being fo populous as it otherwife would be, if the adminiftration of government were more nild and equitable, and if proper encouragenent were given to foreigners, and to thufe who engage in agricultuie, and other arts.
The ancient inhahitants of Denmalk poffeffed a degree of courage which approached even to fervecity; but by a continued feries of tyranny and oppreffion their national charater is much changed, and from a brive, enterprifing, and warlike people, they are become indolent, timid, and dull of apprehenfion. They value themfelves extremely upon thofe taies and privileges which they derive from the erown, and are exceedingly fond of pomp and fhew. They endeavour to imitate the French in their manners, drefs, and even in their gallantry ; though they are maturally the very contrall of that nation. They fall much into thar indolence and timidity which form a cofiderable part of the characters of the modern Danes; but in other refpects are well-meaning people, and acquir themfelves properly in their refpective employments. 'The Danc;, like other northern nations, are given to intemiperance in drinking, and convivial entertain. ments; but their nobility, who now begin to vilit the other courts of Europe, are refining from their provincial habits and viecs.
Religion.] The religion is Lutheran; and the kingtom is divided into fix dioceftes; one in Zealand, one in Funen, and four in Jutland: thefe diocefes are governed by bifhope, whofe profefins is entirely to fuperimend the other clergy; noor have they any other mark of pee-emincucy than a diftinction of their ecclefialtieal drefs, for they have neirher ewhedral nor ecciefiatical courts, nor the finalleft conctrn with civid afiars: their morals, however, are fo good, that they are revered hy thic peeple. They are paid by the ftate, as allithe church-linds were wifely :ppropriaied to the govenment at the Reformation.
Language and learnisg] The language of Dermakik is a di.ject
of the Teutonic; but High Dutch and French are fpoken at court; and the nobility have lately made great advances in the Englifi, which is now publicly taught at Copenhageli as a neceffary part of education. A coinpany of Englifa comedians uccafionally vifit that capital, where they find tolerable encouragement.

The univerfity of Copenhagen has funds for the gratuitous fupport of 328 ftudents; cliefe funds are faid to amount to 300,000 rix-daliars; but the Danes in general make no great figure in literature; though aftronomy and medicine are highly indebied to their 'Tycho Brahe, Borrichius, and the Bartholines; and the round tower and Chriflian's haven difplay the mechanical genius of a Longomontainus: not to mention that the Danes liegin now to inake fome promifing attempts in hiftory, poetry, and the drama. It appears, however, that, in general, liternture receives very little countenance or encouragement in Denmark; which may be confidered as the principal caufe of its being fo little cultivated hy the Danea.

Citier and chisf nuilidinos.] Copenhagen, which is fituated on the fine illand of Zealand, wis onigimally a fettlement of failora, und firt founded by fome wandering filhermen in the ewelfth century, but is now the metropolis, and, anakes a magnificent appearance at a diftance: It is very ftrong, and defended by four royal cafles or forts. It contains ten parifl churchee, befides nine others, belonging to the Culvinifts and other periualions, and fome hofpitals. Copenhagen is adorned by fome public and private palaces, as they are cilled. Its ftreets are 186 in number; and its inhabitan:s amount to 100,000 . The houfes ins the principal ftrects are built of brick, and thole in their lanes chiefly of timber. Its univerfity has been already mentionch. But the chief glory of Copenhagen is its harbour, formed by a large canal flowing through the city, which admits indeed of only one flip to enter at a time, but is capable. of containing 500. Scveral of the freets have canals, and quays for hips to lie clofe io the houfes; and jts naval arfenal is faid far to exceed that of Venice. The road for the lhipping begins ubout two miles from the town, and is defelifed by go pieces of cannon, as well as the difficulty of the navigation. But notwithftanding all thefe advantages, there is little appearance of induftry or trade in this city; and Copenhagen, though one of the fineft ports in the world, can boaft of little commerce. The public places are filled with officers either in the land or fea fervice; and the number of forces kept up is much too large for this little kingdom. The police of Copenhagen is extremely regular, and people may walk through the whole city at midnight with great fafety. Indeed, it is ufually almoft as quiet here at eleven oiclock at night as in a country village, and, at that time, there is fearcely a coach heard to rattle through the ftreets.

The apartments of the palace at Copenhagen are grand, and the tapeftry in many of them, beautiful, particularly the fory of Efther, and an afforment of wild healts, after the manner of Quida. A colonnade at each exiremity forms inv, ftables, which for their extent and beauty of furaiture, are equal to any in Europe. But the finett palace belonging to his Danim majefty lies about 20 Euglim miles from Copenhagen, and is called Fredericfburg. It is a very large building, moated round with a triple ditch, and colculated, like mon of the ancient refidences of princes, for defence againft an cnemy. It was built by Chiftian the IVih, and, accerding to the architecture of the times, pariakes of the Greck and Gothic ftyles. In the front of the grand quadrangle appear Tufcan and Doric pillars, and on the fummit of the building are fpires and turrcts. Some of the rooms are

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very fplendid, though furnifled in the antique tafte. The Knighte' hall in of great length. The tapeftry reprefents the wara of Denmark, and the cieling is a mont minute and laboured performance in fculpeure. The chimney-picce was once entirely covered with plates of filver, richly ornwmented; but the Swedes, who have often landed here, and even befieged the capital, tore the nall away, and rifed the palate, notwithfanding its criple mount and formiduble appearance. The late unhappy queen Matilda Spent much of her time at this paliuce, during the king's tour through Europe. About two miles from Elfiusur is another finall royal palace, Ance roofed, with 12 windows in froit, fiud to be built on the place formerly occupied by the palace of Haniec's father. In an adjoining garden, in flewn the very fpot where, according to that tridition, that prince was puifoned.
Jayciffurgh is a pitk which contains a royal country fear, enlled the Herminage; which is remark:able for the difpofiuion of ita aparemenna, and the quainanefs of iss furniture ; particulaly a machine which conveys the difhes to and from the king's table in the fecond ftury. The chief ecelefiattical buildiang in Deamark is the cathedral of Roichild, where the kinge and quecus of Denamark were formerly burisd, and their monumenta thith remain. Joining to this cathedral, by a covered paiLige, is a royal palace, built in 1733 .
Comanexce.] The kingdum of Denmark is cxiremely well fituated for: commerec ; her harbours :ire well calculated for the reception of fips of all burdema, and her marinerss are very expert in the unvigation of the different parts of the ocean. The dominiuns of his Danifl. maje ely alfo fupply a great variety of timbler, and other materials for fhip-buiding; and lome of his provinces afford many natural productions for exportation. Ainong thefe, befides fir, and other timber, are black cattle, horfes, butter, fockfill, tallow, bides, train-ail, tar, pitcis, and iron, which being the uatural product of the Danith dominiuns, are confequentiy ranked under the head of exports. To thefe we may add furs; but the exportation of oats is forbidden. The imports arc, falte, wine, brandy, and tilk from France, Portugal, and Itealy. Oi late the Danes have had a great intercourfe with Englaud, from whence they import broadiclochs, clocks, cabivet, lockwork, and all other manufacturcs carried on in the great trading towns of England. But nothing fhows the commercial fuirit of the Danes in a more favourable lighr, than their eftablilluments in the Eaft and Weft Indies.
In 1612, Chriftian IV. of Deumark, eltablifhed an Eaft India Comp:ny at Copenhagen ; and foon atter, four thips failed fron thence to the Eaft Indies. The hint of this trade was given to his Danifl majefty by James I. of England, who inarried a princefs of Dinmark; and in $\mathbf{5 6 1 7}$, they built and tortificd a cante and town at Tranquebar, on the coalt of Coromandel. The fecurity which many of the Indiaus found under thecannon of this fort, invited numbers of thein to fettle here: fo that the Dani(h) Eaft India Company were foon rich enough to pay their king a year-ly tribute of $x 0,000$ rix-dollars. The Conipany, however, willing to hecome rich all of a fudden, in 1620 endesvoured to poffers. themeives of the fpice-trade at Ceylon ; but were defeated by the Portuguefc. The truth is, they fyon eambroite. themfelves with the native Indians on alt hands; and had it not been fop the generous atififance given them by Mire Phi, an Euglinh Enft India governor, the fitetement at Tranguebar mult have been taken by the Rajah of Tanjour. Upon the clofe of the wars in Europe? affer the death of Charles XII, of Sweden, the Danilh Ealt India Coin:
pany found themfelves fo much in debt, that they publified propofals for a new fubfeription for enlarging their ancient cipital flock, and for fitting out Dhips to Tranquebar, Bengal, and China. Two years after, his D."nifa majefty granted a new charter to his Eaft India Company, with vaft privileges ; and for fome time ies commerce was carred on with great vigour. If thall juft mention, that the Danes likewife poflefs the iflands of St. Thomas and St. Croix, and the finall illand of St. John, in the Weft Indies, which are free ports and celebrated for finuggling; alfo the fort of Chriftianburg on the coaft of Guinca; and carry on a confiderable commerce with the Mediterranean.

Curiosities, natural and artificial.] Demmark Proper affords fewer of thefe than the other parts of his Danifl maiefy's dominions, if we except the contents of the Royal Mufcum at Copenhagen, which confifts of a numerous colleation of beth. It contains feveral good paintings and a fine collection of coins, particularly thofe of the Confuls in the time of the Roman Republic, and of the emperors after the feat of empire was divided into the Eatt and Weit. Beffes artificial ikeletons, ivory carvings, models, clock-work, and a beautiful cabinet of ivory and ebony, made by a Danifl ariitt who was blind, here are to he feen two famous antique drinking veflels; the one of gold, the ather of filver, and both of the form of a hunting hom: that of gold feems to be of lagan manufacture ; and from the raifed hieroglyphical figures on its outfide, it probably was made ufe of in religious ceremonies: it is about two feet nine inches long, weighs 102 ounces, contains two Englifh pints and a half, and was found in the diocefe of Ripen, in the year 1639. The other, of filver, weighs about four pounds, and is termed Cormu Oldenburgicum; which, they fay, was prefented to Otho I. duke of Oldenburg, by a ghoft. Sume, however, are of opinion, that this veffel was made by erder of Chriftian I. king of Denmark, the tirf of the Oldenburg race, who reigned in $144^{8}$. I flall juit mention in this place, that feveral veffels of different metuls, and the fame form, have been found in the North of England, and are probably of Danith original. This mufeum is likewife furnifled with a prodigious number of aftronomical, optical, and mathematical inftrments; tome Indian curiofities, and a fet of medals ancient and modern. Many curious aftronomical inftruments axe likewife placed in the round tower at Copenhagen ; which is fo contrived that a conch may drive to its top. 'I he village of Anglen, lying between Flenfourg and Slefwick, is alfo efteened a curiolity, as giving its name to the Angles, or Anglo-Sixon inhabitants of Great Britain, and the anceftors of the bulk of the modern Englifh.

The greatelt aritics in his Danih majeftys dominions are omitted, however, by geugraphers; I mean thofe ancient inferiptions upon rocks, that are mentioncd by antiquarics and hittorians; and are sencrally thought to be the old and original manner of writing, before the ufe of paper of any kind, and waxen tables, was known. Thele characters are Runic, and to imperfectly underflood by the 'earncd themfelves, that their meaning is very uncertain ; but they are imagined to be hiftorical. Stephanus, in his notes upor Saxo-Grammaticue, has exhibited fpecimens of feveral pf thofe infcriptions,

Civieconstitution, govern- $\}$ The ancient conflitution of ment, and laws. $\}$ Denmark was originally much upon the fane plan with other Gohhic yovernments. The king came to
fided the a jects. king, nobil the O alfo likew vilege rogat appro tages prope er, ar regula clergy nobill neithe two ou prefs ing in his cry with t the op length themfo cominc hopes nobilit into fo off the nobles The ir lief an lity : ftates, mon bi comino

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pofals for or fitting his D .. with vaft great viflands of the Weft he fort of ble com-
roper afminions, n, which od paintuls in the it of enttikeletons, ivory and feen two lver, and of Pagan pulfide, it two feet ints and a 39. The nu Olidenof Oldenveffel was ic Oldenlace, that found in This munical, opand a fet ftruments is fo concn, lying giving its tain, and
omitted, on rocks, Séncrally he ufe of atters are lves, that hittorical. (peciměns
tution of lly much g came to rc he pre: fided,
fided, was invefled with the executive power. He likewife commanded the army, and decided finally all the difputes which arofe between his fubjects. The legiflative power, together with the right of election of the king, was vefted in the flates; who were compofed, tirf, of the order of. nobility, and fecon:lly, the order of thee citizens and farmers; and after the Chriftian religion had gained ground in the North, the clergy were alfo admitted, not only to be an order of the fates, but to have feate likewife in the fenate. Thefe orders had their refpective rights and privileges, and were independent of each other ; the crown had alfo its prerogatives, and a certain fixed revenue arifing out of lands, which were appropriated to its fupport. This conflitution had many evident advantages : but, unfortunately, the balance of this government was never properly adjufted; fo that the nobles very foon affiumed a dictatorial power, and greatly oppreffed the people, as the national affemblies were not regularly held to redrefs their grievances. And when the Roman Catholic clergy came to have a flare in the civil government, they far furpaffed the nobility in pride and ambition. The reprefentatives of the people had ncither power, credit, nor talents, to counteract the efforts of the other two orders, who forced the crown to give up its prerogatives, and to opprefs and tyrannize over the people. Chriftian the Sccond; by endeavouring in an imprudent manner to ftem the torrent of their oppreflion, loft his crown and his liberty; but Chriftian the Third, by uniting himelf with the nobles and the fenate, deftroyed the power of the clergy, though the oppreffion of the common people by the nobility fill remained. At length, in the reign of Frederick the Third, the people inftead of exerting themfelves to remedy the defects of the conflitution, and to maintain their common liberties, were fo infatuated as to make the king defpotic, in hopes thereby of rendering themfelves lefs fubject to the tyranny of the nobility. A feries of unfucceffful wars had brought the nation in general into fo miferable a condition, that the public had not money for paying off the army. The difpute came to a fhort queftion, which was, that the nobles flould fubmit to taxes, from which they pleaded an exemption. The inferior people upon this threw their eyes towards the king, for relief and procection from the oppretifions of the intermediate order of nobility : in this they were encouraged by the clergy. In a meeting of the ftates, it was propofed that the nobles fhould bear their fhare in the common burden. Upon this, Otta Craeg put the people in mind that the coiminons were no more than תaves to the lords.
This was the watch-word which had been concerted between the leaders of the commons, the clergy, and ceven the court itfelf. Nanfon, the freaker of the commons, catched hold of the term Slavery; the affembly broke up in a ferment; and the commons, with the clorgy, withdrcw to a houfe of their own, where they refolved to make the king a folemn tender of their liberties and fervices, and formally to eftablifh in his family the hereditary furcecfion to their crown. This refolution was executed the next day. The billhop of Copenhagen officiated as fpeaker for the clergy and commons. The king accepted of their tender, promifing them relicf and protection. The gates of Copenhagen were fhut ; and the nobility; finding the nerves of their power thus cut, fubmitted with the beft grace they could to confirin what had been done.
On the 1oth of January, 1651, the three orders of nobility, clergy; and people, figned each a feparate aft; by which they confented that the crown fhould be hereditary in the royal family, as well in the female as in
the male line, and by which they invefted the king with abfolute power, and gave him the right to regulate the fucceffion and the regency, in cafe of a minority. This renunciation of their rights, fubferibed by the firt nobility, is itill preferved as a precious relic among the archives of the royal family. A relic, which perpetuates the meinory of the humbled infolence of the nobles, and the hypocrify of the prince, who, to gratify his revenge againft them, perfiaded the people that his only wifies were to repair a decayed edifice, and then excited them to pull it to the ground, crufhing themfelves under its ruins.

After this extraordinary revolution in the government, the king of Denmark divefted the nobility of many of the privileges which they had before enjoyed; but ha.took no method to relieve thofe poor people who had been the inftruments of invefting him. with the fovercign power, but left them in the fame ftate of flavery $\ln$ which they were before, and in which they hare remained to the prefent age. When the revolution in the reign of Frederick the Third had heen effeeted, the king re-united in his perfon all the rights of the fovereign power; but as he could not exercife all by himfelf, he was obliged to intruf fome part of the executive power to his fulbjects; the fupreme court of judiciture for the kingdoms of Denmark and Norway is holden in the royal palace of Copenhagen, of which the king is the nominal prefident. What they call the German provinces have likewife their fupreme tribunal; which, for the duchy of Holfein is holden at Gluckftadt; and for the duchy of Slefwick in the town of that name.
As to matters of importance, the king for the moft part decides in his council, the menbers of which are named and ditiplaced at his will. It is in this council that the laws are propofed, difcuffed, and receive the royal authority ; and that any great changes or eftabliflments are propoled, and approved or rejected by the kirig, It is here likewife, or in the cabinet, that he grants privileges, and decides upon the explication of laws, their extenfion, or their reftristion; and, in fact, it is here that the king expreffes his will upon the moft important affairs of his kingdom.
In this kingdom, as in many others, the king is fuppofed to be prefent to adminifter juftice in the fupreme court of his kingdom; and, therefore, the kings of Denmark not only prefide nominally in the fovereiga court of juftice, but they have a thronc erected in it, towards which the mwyers always addrefs their difcourfes in pleading, and the judges the Came in giving their opinion. Every year the king is prefent at the opening of this court, and often gives the judges fuch inftructions as he thinks proper. The decifion of thefe judges is final in all civil actions; but no criminal fentence of a capital nature can be carried into execution till it is tigned by the king.

There are many excellent regulations for the adminifitration of juftice in Denmark; but notwithtanding this, it is fo far from being diftributed in an equal and impartial manner, that a poor man can fearcely ever have juftice in this country againft one of the nobility, or againft one who is favourcd by the court, or by the chief minifter. If the laws are fo clcarly in favour of the fornner, that the judges are afhamed to decide againf them, the latter, through the favour of the minifter, obtains an order from the king to ftop all the law-proceedings, or a difpenfation from obferving particular laws, and there the matter ends. The code of laws at prefent ettablifhed in Denmark was publifhed by Chriftian $\mathbf{V}$. founded upon the code of Valdemar, and all the other codes which have fince been publifhed,

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pablifhed, and is nearly the f:
with that publifhed in Norway. Thefo laws are very juft and clear; . Sin, if they were impartially carried into execution, would be productive of many beneficial confequences to the people. But as the king can change and alter the laws, and difpenfe with them as he pleafes, and fupport his minifters and favourites in any acts of violence and injuftice, the people of Denmark undergo a great degree of tyranny and oppreffion, and have abundant reafon to regret the tamenefs and fervility with which their liberties have been furrendered into the hands of their monarchs.

Punishments.] The common method of execution in Denmark is beheading and hanging : in fome cafes, as an aggravation of the punifhment, the hand is chopped off before the other part of the fentence is exceuted. For the moft atrocious crimes, fuch as the murder of a father or mother, hulband or wife, and robbery upon the highway, the male. factor is broken upon the wheel. But capital punifments are not common in Denmark : and the other principal inodes of punifiment are branding in the face, whipping, condemnation to the ralp-houfe, to houfes of correction, and to public labour and imprifonment; all which are varied in duration and rigour, according to the nature of the crime.

Political and natural $\}$. After the acceffion of his prefent ma-
interests of Denmark. \} jefty, his court feemed for fome time to have altered its maxims. His father, it is true, obferved a moft refpectable neutrality during the late war; but never could get rid of French influence, notwithftanding his connexions with Great Britain. The fublidies he received maintained his army; but his family-difputes with Ruffa concerning Holftein, and the afcendancy which the French had obtained over the Swedes, not to mention many other matters, did not fuffer him to act that decifive part in the affairs of Europe, to which he was invited by his fituation; efpecially about the time when the treaty of Clofter-feven was concluded. His prefent Danifla majefty's plan feemed, foon after his acceffion, to be that of forming his dominions into a ftate of independency, by availing himfelf of their natural advantages. But fundry events which have fince happened, and the general feeblenefs of his adminiftration, have prevented any farther expectations being formed, that the real welfire of Denmark will be promoted, at leaft in any great degree, during the prefent reign.

With regard to the external interefts of Denmark, they are certainly beft fecured by cultivating a friendflip with the maritime powers. The exports of Denmark enab , her to carry on a very profitable trade with France, $\mathrm{S}_{\mathrm{p}} \mathrm{ain}$, and the Miediterranean; and the has been particularly courted by the Mahometan ftates, on account of her fhip-building ftores.
The prefent imperial family of Ruffia has many claims upon Denmark, on account of Holftein; but there is at prefent fmall appearance of her being engaged in a war on that account. Were the Swedes to regain their military character, and to be cominanded by fo enterprifing a prince as Chirles X1I. they probably would endeavour to repoffefs themfelves, by arms, of the fine provinces torn from them by Denmark. But the greateft danger that can arife to Denmark from a foreign power is, when the Baltic fea (as has happened more than once) is fo frozen over as to bear not only men but heavy artillery ; in which cafe the Swedes have been known to march over great armies, and to threaten the conqueft of the kingdom.

Revenues.] His Danifh majefty's revenues have three fources: the

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The fcllowing is a lift of the king's revenues, exclufive of his private effates. Rix-dollars at 4s. each.
Tribute of hard corn or land-tax, - $\quad$ 1,000,000

Tythes and poll-tax of Norway, - 770,000
Tolls of Bergen, Drontheim,' Chriftianfand, and Clirifiana, 160,000
Other tolls, . . . . . 552,000
Revenue from mines, :- 300,000
$\left.\begin{array}{l}\text { Revenue from Slefwick, Holttein, Oldenburgh, and Del- } \\ \text { menhorft, }\end{array}\right\} 990,000$
Taxes on acorns, and maft from beech, . . 20,000
Tolls on the Wefer, . . . . 7,500
Poft-office, - - - 70,000
Farms of Iceland and Ferro, - - - 35,000
Farms of Bronholm,
Oyfter Fifhery,

| Stamp Paper, | - $\quad$. |
| :--- | :--- | \(\begin{array}{r}22,000 <br>

\hline\end{array}\)
Suin total, $\overline{5,012,300}$

In Englifi money; 1,002,460

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gners ;
alt, tor, core fum. ten the owards of Dene king's certain. tat pafs half a are in jited in ifh maEurope , being crchants des, who pay it : the guapay the Netherarles $\mathbf{V}$. id at Elltic Sea, renue of refent to

By a lift of the revenue taken in 1730, it then only amounted to Englifh money $£ \cdot 454,700$.

Army and navy. $]$ The three laft kings of Denmark, notwithftanding the degeneracy of their people in martial affairs, were very refpettable princes, by the nuinber and difcipline of their troops, which they kept up with vaft care. The prefent military force of Denmark confifts of 70,000 inen, cavalry and infantry, the greateft part of which confifts of a militia who.receive no pay, but are regiftered on the army lift, and every Sunday exercifed. The regular troops are about 20,000 , and mofte ly foreigners, or moft of whom are officered by foreigners; for Frederic 1II. Was too refined a politician to truft his fecurity in the hands of thofe he had tricked out of their liberty. Though this army is extremely burdenfome to the nation, yet it colis little to the crown: great part of the infantry lie in Norway, where they live upon the boors at free quare. ter: and in Denmark the peafantry are obliged to maintain the cavalry in victuals and lodging, and even to furnifh them with money. The prefent fleet of Denmark is compofed of 36 llips of the line, and 18 fria gates; but many of the fhips being old, and wanting great repairs, if they can fend out 25 fhips upon the greateft emergency, this is ruppofed to be the moft they can do. This fleet is generally ftationed at Copenhagen, where arc the dock-yards, ftore-houfes, and all the materials neceffary for the ufe of the marine. They have 26,000 regiftered feamen, who cannot quiit the kingdom without leave, nof ferve on board a mer-chant-man without permiffion from the admiralty; 4000 of thefe are kept in conftant pay and employed in the dogk-yards; their pay, however, fearcely amounts to nine flillings a month, but then they have a fort of uniform, with fome provifions and lodgings allowed for themfelves and families.

Orders of knighthood. in Denmark.] Thefe are two; that of the Elephant, and that of Daneburg: the former was inftituted by Chriftian 1. in the year 1478, and is deemed the moft honourable; its badge is an elephant furmounted with a caftle, fet in diamonds, and fuf: pended to a $\mathbb{k y}$-blue watered ribbon; worn like the George in England over the right floulder : the number of its members, befides the fovereign, are thirty, and the knights of it are addreffed by the title of excellency. The badges of the Daneburg order, which is faid to be of the higheft antiquity, inftituted in the year 1219 , but it becane obfolete, and was revived in 1671 by Chriftian V. confift of a white ribbon with red edges, worn fcarf ways over the right fhoulder; from which depends a fimall crofs of diamonds, and an embroidered ftar on the breaft of the coat, furrounded with the motto, Pietate E jufitia. The badge is a crofs pattee enamelled white, on the centre the letter C and 5 crowned with a regal crown, and this motto Refitutor. The number of knights is numerous, and not limited.

History.] We owe the chicf hiftory of Denmark to a very extraordinary phonomenon; I mean, the revival of the purity of the Latin language in Scandinavia, in the perfon of Saxo-Grammaticus, at a time (the ${ }^{12 \text { th }}$ century) when it was loft in all other parts of the European continent. Saxo, like the other hillorians of his age, has adopted, and at the fame time ennobled by his fyle, the moft ridiculous abfurdities of remote antiquity. We can however collect enough from him to conclude, that the ancient Dahes, like the Gauls, the Scots, the Irifh, and other

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northorn nations, had their bards, who recounted the nilitary atchicvements of their heroes ; and that their firft hiltories were written in verfe. There can be no doubt that the Scandinavians or Cimbri, and the Teusones (the inhabitants of Denmurk, Norway, and Sweden) were Scythinas by their original ; but how far the tracts of land, called either Scythia * or Gaul, formerly reached, is uncertain.
Even the name of the firt Chrillian Danifh king is uncertain; and thofe of the people whom they commanded were fo blended together, that it ia impofitibe for the reader to concerive a precife idea of the old Scandinavian hiffory. This, undoubtedly, was owing to the remains of their Scythian cufioms, particularly that of removing from one country to another; and of feveral uations or fepts joining together in expeditions by fea or land; and the adventurers being denominated after their chief leaders. Thus the terms, Danes, Saxons, Jutes or Goths, Gcrmans, and Norinans, wcre promicicuoutly ufed long after the time of Charlcmagne. Even the flort revival of literature, under that prince, throws very litte light upon the Danifh hiflory. All we know is, that the inhabitants of Scandinavia, in their maritime expeditions, went generally under the name of Saxons with foreigners ; that they were bold adventurers, rude, fierce, and martial : that fo far back as the year of Chrift 500 , they infulted all the fea-coaits of Europe; that they fetted in Ireland, where they built ftone-houfes; and that they became mafters of England, and fome part of Scotland; both which kingdoms ftill retain proofs of their barbarity. When we read the hiftory of Denmurk and that of England, under the Danifh princes who reigned over both countries, we meet with but a faint refemblance of events ; but the Danes as conquerors, always give themfelves the fuperiority over the Englifh.
In the eleventh century under Canute the Great, Denmark may be faid to have been in its zenith of glory, as far as extent of dominion can give fanction to the expreffion. Few very interefting events in Denmark preceded the year 1387 , when Margaret mounted that throne; and partly by her addrefs, and partiy by hereditary right, fhe formed the union of Calmar, anno 1397, by which fhe was acknowledged fovercign of Sweden, Denmark, and Norway. She held her dignity with fuch firmnefs and courage, that fhe was juftly fyled the Semimanis of the North. Her fucceffors being deftitute of her great qualifications, the union of Calinar, by which the three kingdoms were in future to be under one fovereign, fell to nothing; but Norway fill continued anncxed to Denmark. About the year 1448, the crown of Denmark fell to Chrifian, count of Oldenburg, from whom the prefent royal family of Dennark is defcended.
In 1513 , Chriftian II. king of Denmark, one of the moft complete tyrants that modern times hive produced, mounted the throne of Denmark; and having married the fifter of the emperor Charles V. he gave a full loofe to his innate cruelty. Being driven out of Sweden, for the

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$\mathrm{Ch}_{1}$ protef in his was fu The I duties nuity fuaded which trefs over $t$ took C Copen title o great the pr and $B$ to elu more of Fre the cit arrive was $n$ occafi Charle into $S$ Baltic Franc that c but th the Sv

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magn: and hi greatl the m Chrift the ad cover the h did $n$ till he moft mann the te defift
fidiar
bloody maffacres he committed there, the Danes rebelled againf him likewife; and he fied, with his wife and children, into the Netherlands. Frederick, duke of Holitein, was unanimoufly called to the throne, on the depofition of his cruel nephew, who openly embraced the opinions of Luther, and about the ycar 1536, the proteflant rellgion was eftablified in Denmark, hy that wife und politic prince Chriffian III.

Chrifian IV. of Denmark, in 1629, was chofen for the head of the proteftant league, formed againatt the houfe of Auftria; but, though brave in his own perfon, he was in danger of lofing his dominions; when he was fucceeded in that command by Gufavus Adolphus king of Sweden. The Dutch having obliged Chrittian, who died in 1648, to lower the duties of the Sound, his fon Frederic III. confented to accept of an annuity of 150,000 florins for the whole. The Dutch, after this, perfuaded him to declare war againt Charles Guftavus, king of Sweden; which had nlmoft coft him his crown in 1657. Charles ftormed the fortrefs of Fredericftadt; and in the fucceeding winter he marched his army over the ice to the illand of Funen, where he furprifed the Danifh troops, took Odenfee and Nyburg, and marched over the Great Belt to befiege Copenhagen itfelf. Cromuell, who then governed lingland under the title of Protector, interpofed; and Frederic defended his capital with great magnanimity tiil the peace of Rofchild; by which Frederic ceded the provinces of Halland, Bleking, and Sconia, the inland of Bornholm, and Bahus and Drontheim in Norway, to the Swedes. Frederic fought to elude thefe fevere terms; but Charles took Cronenburgh, and once more befieged Copenhagen by fea and land. The fteady intrepid conduct pf Frederic, under thefe misfortunes, endeared him to his fubjects ; and -he citizens of Copenhagen made an admirable defence till a Dutch fleet arived in the Baltic, and beat the Swedifl ficet. The fortune of war was now entirely changed in favour of Frederic, who thewed on every occafion great abilitics, both civil and military; and having forced Charles to raife the fiege of Copenhagen, might have carried the war into Sweden, had not the Engliflifleet under Montague, appeared in the Baltic. This enabled Charles to befiege Copenhagen a third time; but France and England offering their mediation, a peace was concluded in that cupital; by which the ifland of Bornholm returned to the Danes; but the illand of Rugen, Bleking, Halland, and Schonen, remained with the Swedes.

Though this peace did not reftore to Denmark all nie had loft, yet the magnanimous behaviour of Frederic, under the moft imminent dangers, and his attention to the fafety of his fubjents, even preferably to his own, greatly endeared him in their eyes; and he at length became abfolute, in the manner already related. Frederic was fucceeded in 1670 , by his fon Chifitian V. who obliged the duke of Holftein Gottorp to renounce all the advantages he had gained by the treaty of Rofchild. He then recovered a number of places in Schonen; but his army was defeated in the bloody battle of Lunden, by Charles XI. of Sweden. This defeat did not put an end to the war ; which Chritian obitinately continued, till he was defeated entirely at the battle of Landicroon: and having almoft exhauted his dominions in his military operations, and being in a manner abandoned by all his allies, he was forced to fign a treaty, on the terms preferibed by France, in 16\%9. Chriftian, however, did not defift from his military attempts; and at laft he became the ally and fubfidiary of Lewis XIV. who was then threatening Europe with chains.

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Chriftian, after 2 vatt variety of treating and. fighting with the Holfeiners, Hamburghers, and other northern powers, died in 1699. He was fucceeded by Frederic IV. who; like his predeceffors, maintained his pretenfions upon Holitein; and probably muft have become mafter of that duchy, had not the Englim and Dutch fleets raifed the fiege of Tonn!ngen, while the young king of Sweden, Charles XII. Who was then no more than fixteen years of age, landed within eight miles of Copenhagen, to affift his brother-in-law the duke of Holftein. Charles probably would have made himfelf mafter of Copenhagen, had not his Danifh majefty agreed to the peace of Travendahil, which was entirely in the duke's favour. By another treaty concluded with the S'tates General, Charles obliged himfelf to furnini a body of troops, who were to be paid by the confederates; and afterwards did great fervice againft the French in the war of queen Anne.
-Notwithftanding this peace, Frederic was perpetually engaged in wars with the Swedes, and while Charles X1I. was an exile at Bender, he made 2 defeent upon the Swedih Pomerania; and another, in the year 1712, upon Bremen, and took the city of Stade. His troops, however, were totally defeated by the Swedes at Gadefbuch, who laid his favourite city of Altena in afhes. Frederic revenged hin!felf, by feizing great part of the ducal Holftein, and forcing the Swedifh general, count Steinbock, to furrender himfelf prifoner, with all his troops. In the year 1716, the fucceffes of Frederic werc fo g̀reat, by taking Toningen and Stralfund, by driving the Swedes out of Norway, and redueing Wifinar in Pomerania, that his allies began to fufpect he was aiming at the fovereignty of all Scandinavia. Upon the return of Charles of Sweden from his exile, he renewed the war againft Denmark with a mof imbittered fpirit; but on the death of that prince, who was killed at the fiege of FredericAhal, Frederic durft not refufe the offer of his Bitannic majefty's mediation between him and the crown of Sweden; in confequence of which a peace was concluded at Stockliolim, which left him in potfefion of the duchy of Slefwick. Frederic died in the year 1730, after having two years before feen his capital reduced to afles by an accidental fire. His fon and fucceffor, Chrillian Frederic, or Chriftian VI, made no other ufe of his power, and the advantages with which he mounted the throne, than to cultivate peace with all his neighbours, and to promote the happinefs of his fubjects; whom he cafed of many oppreffive tixes.

In 1734, after guarantying the Pragmatic Sanction *: Chriftian fent 6000 men to the affiftance of the emperor, during the dispure of the fucceffion to the crown of Poland. Though he was pacitir, yet he was jealous of his rights, efpecially over Hamburgh. He obliged the Ham burghers to call in the mediation of Pruffia, to abolith their bank, to admit the coin of Denmark as current, and to pay him a million of filver marks. He had, two years after, viz. in 1738, a difpute with his Britannic majefty about the little lordrhip of Steinhorlt, which had been mortgaged to the latter by a duke of Holftein Lawenburgh, and which Chiritian faid belonged to him. Some blood was filt during the conteft; in which Chriftian, it is thoughr, never was in earneft. It

[^10]brought on, however, a treaty, in which he availed himfelf of his Britannic majety's predilection for his German dominions; for he agreed to pay Chriftian a fubfidy of 70,0001 . fterling a year, on condition of keeping in readinefs 7000 troops for the protection of Hanover: this was a gainful bargain for Denmark. And two years after, he feized forne Dutch Chips, for trading without his leave to Iceland; but the difference was made up by the mediation of Sweden. Chriftian had fo great a party in that kingdom, that it was generally thought he would revive the union of Calinar, by procuring his fon to be declared fucceffor to his then Swedifh majefly. Some fleps for that purpofe were certainly taken; but whatever Chriftian's views might have been, the defign was fruitrated by the jealoufy of other powers, who could not bear the thoughts of feeing all Scandinavia fubject to one family. Chrittian died in 8746, with the characier of being the famher of his people.

His fon and fucceffor, Frederic V. had, in 1743 , married the princefs Louifa, daughter to his Britannic majelly George II. He improved upon his father's plan, for the happinets of his people; but took no concern, except that of a mediator, in the German war. For it was by his intervention that the treaty of Clofter-feven was concluded between his royal highnefs the late duke of Cumberland, and the French general Richlieu. Upon the death of his firi queen, who was mother to his prefent Danifl majefly, he married a daughter of the duke of Brunfwic-Wolfenbuttle; and died in 1766. His fon, Chriftian VII. was born the 29th of January, 1749; and married his prefent Britannic majefly's youngeft fifter, the princefs Carolina-Matilda. But this alliance, though it wore at firft a very promifing appearance, yet had in the event a very unfortunate termination. This is partly attributed to the intrigues of the queen-dowager, mother-in-law to the prefent king, who has a fon named Frederic, and whom fhe is reprefented as defirous of raifing to the throne. She poffeffes a great degree of diffirnulation, and when the princefs Caro-lina-Matilda came to Copenhagen, fhe received her with all the appearance of friendgip and affection, acquainting her with all the king's faults, and at the fame time telling her, that fle would take every opportunity, as a mother, to affift her in reclaiming him. By this conduct, fhe became the depofitory of all the young queen's fecrets, whilft at the fame time it is faid the placed people about the king, to keep him confantly engaged in all kinds of riot or debauchery, to which the knew he was naturally too much inclined: and at length it was fo ordered, that a miftrefs was thrown in the king's way, whom be was perfuaded to kecp in his palace. When the king was upon his travels, the queen-dowager ufed frequently to vifit the young queen Matilda; and under the mank of f:iendfhip and affection, told her often of the debaucheries and exceffes which the king had fallen into in Holland, England,' and France, and often perfuaded her not to live with him. But as foon as the king rerurned, the qucen reproaching him with his conduet, though in a yentle manner, his mother-in-law immediately took his part, and endeavoured to perfuade the king to give no ear to her counfels, as it was prefumption in a queen of Denmark to direet the king. Queen Matilda now began to difcover the defigns of the queen-dowager, and afterwards lived upon very good terms with the king, who for a time was much reclaimed. The young queen alfo now affumed to herfelf the part which the queendowager had been complinented with, the management of public affairs. This flung the old qucen to the quick; and her thoughts were now entirely occupied
occupied with fehemes of revenge. She at length found means to gratify ie in a very ample manner. About the end of the ycar 1770, it was obferved that Brandt and Struenfee were particularly regarded by the king; the former as a favoutite, and the latter as a miniffer, and that they paid great court to queen Matilda, and were fupported by her. This opened a new. frene of intrigue at Copenhagen ; all the difcarded placemen paid their court to the queen-dowager, and fhe became the head and patronefs of the party. Old count Molkc, an arfful difplaced fatefman, and others, who were well verfed in intrigues of this nature, perceiving that they had unexperienced young perfons to contend with, who, though they moight mean well, had not fufficient knowledge and capacity to conduct the public affairs, very foon predicted their ruin. Struenfe and Brandt wanted to make a reform in the adminiffration of public affairs at once, which fhould have been the work of time : and therehy made a great number of enemies, among thofe whofe intereft it was that things fhould continue upon the fame footing that they had been for fome time before. After this queen Matilda was delivered of a daughter, but as foon as the glueendowager faw her, fie immediately turncd back, and with a malicious frile, declared, that the child had all the features of Struenfee: on which her friends publifited it among the people, that the queen muit have had an intrigue with Struenfee; Which was corroborated by the queen's often fpeaking with this miniter in public. A great varicty of evil reports were now prepasated againt the reigning quecn; and another report was alfo indulfrioufly fpread, that the governing party had formed a defign to fuperfede the king, as being incapable of governing; that the queen was to be declared regent during the minority of her fon; and that Struenfee was to be her prime-minilier. Whatever Struenfee did to reform the abufes of the late mininilry, was repreiented to the people as fo many attacks upon, and attempts to deftroy, the government of the kingdom. By fuch means the people began to be greatly incenied againft this minifter : and as he alfo wanted to make a reform in the military, he gave great offence to the troops, at the head of which were fome of the creatures of the queen-dowager, who took every opportunity to make their inferior officers believe, that it was the defign of Struenifee to chauge the whole fyftem of government. It muft be admitted, that this minifter feems in many refpects to have acted very inprudently, and to have been 100 much under the guidance of his paffions : his principles alfo appear to have been of the libertine kind.
Many councils were held between the queen-dowager and her friends, upon the proper meafures to be taken for effectuating, their defigns : and it was at length reiolved to fiurprife the king in the middle of the night, and force him immediately to fign an order, which was to be prepared in readinefs, for committing the perfons before mentioned to feparate pritons, to accufe thein of high treafon in general, and in particular of a defign to poiton, or dethrone the king; and that if that could not he properly fupported, by torture or otherwife, to procure witneffes to confirm the report of a criminal commerce between the queen and Struenfec. This was an undertaking of fo hazardous a nature, that the wary count Moltke, and moft of the queen-dowager's friends, who had any thing to lofe, drew back, endeavouring to animate others, but excuting themfelves from taking any open and active. part in this affair. Howerer, the queen-dowager at latt procured a futhicicnt number of ac-
tive inftr nuary, king had neral $\mathbf{G}$ The que gave her She retir count B had alfo queen-do fledt and to awake expected the two nunciatio him to fi nent a da had brou is faid, but at le Rantzau, the quee to one of Cronenb and efcor Brandt w Struenfe of the la about eis this feem her fon, the revo whofe pe All the 0 moted, a adminititr prelided, the prifo queen M his age, governef fe and F they bot ceived fo having th and adhe lutely de he afterw duced to this refp cit. Be clear 4
tive inftruments for the execution of her defignt. On the $\mathbf{1}$ th of Jow nuary, ${ }^{2} 77^{2}$, a malked ball was given at the court of Denmark. The king had danced at this ball, and afterwards played at quadrille with geoneral Gahler, his lady, and counfellor Struenfee, brother to the count. The queen, after dancing as ufual one country-dance with the king, gave her hand to count Struenfee during the remainder of the evening. She retired about two in the morning, and was followed ly him and count Brandt. About four the fame morning, prince Frederic, who had alfo been at the ball,; got up and dreffed himfelf, and went with the queen-dowager to the king's bed-chamber, accompanied by general Eichfledt and count Rantzau. They ordered his majefly's valet-de-chambre to awake him, and in the midft of the furprife and alarm, that this une expected intrution excited, they informed him, that queen Matilda nnd the two Struenfees were at that inftant bufy in drawing up an act of renunciation of the crown, which they would-immediately atter compel him to fign : and that the only means be could ufe to prevent fo imminent a danger, was to lign thofe orders without lofs of time, which they had brouglit with them, for arretling the queen and her accomplices. It is faid, that the king was not eafily prevailed upon to fign thefe orders ; but at length complied, though with reluctance and hefitation. Count Rantzau, and three officers, were difpatched at that untimely hour to the queen's apartments, and immediately arrefted her. She was put into one of the king's coaches, in which the was conveyed to the cattle of Cronenburgh, together with the infant princefs, attended by lady Moflyn, and efcorted by a party of dragoons. In the mean time, Struenfee and Brandt were alfo feized in their beds, and imprifoned in the citadel. Struenfee's brother, fome of his adheients, and moft of the members of the late adminiftration, were feized the fame night, to the number of about eighteen, and thrown into confinement. The government after this feemed to be entirely lodged in the hands of the queen-dowager and her fon, fupported and affifted by thofe who had the principal fhare in the revolution ; while the king appeared to be little more than a pageant, whofe perfon and name it was neceffary occafionally to make ufe of. All the officers who had a hand in the revolution were immediately promoted, and an almoft total change took place in all the departments of adminittration. A new council was appointed, in which prince Frederic prelided, and a commiffion of eight members, to examine the papers of the prifoners, and to commence a procefs againft them. The fon of queen Matilda, the prince royal, who was entered into the fifth year of his age, was put into the care of a lady of quality, who was appointed governefs, under the fuperintendency of the quecn-dowager. Struenfee and Brandt were put in irons, and very rigoroufly treated in prifon: they both underwent long and frequent examinations, and at length received fentence of death. They were beheaded on the 23 th of April, having their right hands previoutly cut off; but many of their friends and adherents were afterwards fet at liberty. Struenfec at firft had abiolutely denied having any criminal intercourfe with the queen; but this he atterwards confeffed; and though he is faid by forec to have been induced to do this only by the fear of torture, the proofs of his guilt in this refpect were effeemed notorious, and his confeffions full and explicit. Belide, no ineafures were adopted by fle court of Great Britain to clear $w$ the queen's character in this refpeă. But in May, his Britannic majelly
majefly fent a fmall fquadron of thipa to convey that princefi to Germany, and appointed the city of Zell, in his electoral doininions, for the place of her luture refidence. She died there, of in malignant fever, on the 10 th of May, 1775 , aged 23 years and 10 months.
In 1780 , his Danim majells acceded to the arund neutrality propofed by the emprefs of Rulfia. He appenre at prelent to have fuch a debility of underilanding, as to difqualily him tor the proper management of public aftiair:; but on the 1 tith of April, 1784, another court revolution trook place. The quecen-dowager's friends were removed, a new coturil, formed under the nulipices of the prince royal, fome of the former old nuembers rellored to the cubinet, and no regnrd is to be paid for the fusure to any indrument, unlefis figned by the king, and counterfigned by the prince royal.
Chriftian VII, reigning king of Denmark and Norway, LL. D. and F. R.S. was horn in 1742 ; in 1766 he was married to the princefs Carolina Matilda of England; and has iffue, Frederic, prince royal of Denmark, born January 28, v708; Louilid Augulta, princefis rojal, born Juby $7,177 \cdot$

## His Danish Majesty's GERMAN DOMINIONS:

$\mathrm{H}^{\circ}$OLSTEIN, a duchy of Lawer Saxony, almut 100 miles long and $\varsigma 0$ broad, and a fruitful country, was formerly divided between the emprefs of Rulfia (termed Ducal Holltein), the king of Denmark, and the imperial citics of Hamburg and Lubeck ; but on the 1 th of N ovember, 1773 , the Ducal Hollicin, with all the rights, prerogatives, nad territorial fovercignty, was formally ransferred to the king of Demmark, by virtue of a treaty between both courts. The duke of Holfein Gotorp is joint fovercign of great part of it now, with the Dimih monarch. Kiel is the capital of Ducal Hollecin, and is well built, has a harbour, and neat publice edifices. The capitul of the Danilh Holltein is Glucknadt, a well-built town and for trefs, but in a marfly fituation on the right of the Flbe, and has fone forcign commerce.

Altenis, a large, populous, and handfome town, of great traffic, is commodiontly fiumated on the Elbe, in the neighlourhood of Hamburg. It was built profeffedly in that fituation by the kings of Denmark, that it might flute int the commerce of the former. Peing declared a free port, and the flaple of the Danifl Eaft India company, the merchants alfo enjoying liberty of confcience, gre:t mumbers flock to Altena from all parts of the North, and even from Hamburg itfelf.

The fanous city of Hamburg hies, in a geographical fenfe, in Holflein; but is an imperial, free, and Hanfeatic city, lying on the verge of that part of Holitin, called Stormar. It has the fovercignty of a fmall diflict round it, of about ten miles circuit: it is one of the moot flourithing commercial towns in Europe ; and thrugh the kings of Denmark fill lay claim to certain privileges within its walls, it may be confidered as a well-regulated conmonwcillth. The number of its inhabitants are faid to amount to 180,000 ; and it is furnifled with a vaft variety of noble edifices, hoth public and private : it has two fpacious harbours, formed by the river Elbe, which runs through the town, and $8+$ bridges are thrown over its canals. Hamburg has the grod fortune of
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## L A. P L A N

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THE northern fituation of Lapland, and the divifion of its propert', require, before I proceed farther, that I flowld teat of it under a cuitinct head, aind in the fame nethod that I obferve in other countries.

Situation, extrint, division, $\}$ 'The whole country of Iapand name. \} land extends, fo far as it is known. from the North 'Cape in $71^{\circ} 30^{\prime} \mathrm{N}$. lat. to the White Sea, under the aretic circle. Part of lapland belongs to the Danes, and is included in the government of Wardhuys ; part to the Swedes, which is by far the mott valuable; and fome parts in the eaf, to the Mufcovites or Ruffians. It would be little better than wafting the reader's tine, to pretend to point out the fuppofed dimenfions of each. That belonging to the Swedes, may be feen in the table of dimenfions given in the account of Sweden : but other accounts finy, that it is about 100 German miles in length, and 90 in breadth : it comprehends all the country from the Baltic, to the mountains that feparate Norway from Sweden. The Mufcovite part lies towards the cadt, berween the lake Enarak and the White Sea. Thofe parts, notwithftanding the rudenefs of the country, are divided into fmaller diftricts : gencrally taking their names from rivers: but, unlefs in the Swedifl part, which is fubjedt to a prefect, tho Laplanders can be faid to be under no regular government. 'Ihe swe-: difh Lapland, therefore, is the objeet chiefly confidered by author; in deferibing this country. It has been generally thought, that the Laplanders are the defcendants of Finlanders driven out of their own country, and that they take their name from Lappes, which fignitics exiles. The reader, from what has been faid in the Introduction, may eafily conceive that in Lapland, for fome months in the fummer, the fun never fets;' and during winter, it never rifes : but the inhabitants are fos well allified by the twilight and the aurora borealis, that they never difcontinue their work through darknefs.

Climate.] In winter it is no unfual thing for their lips to be frozen to the cup in attempting to drink; and in fome thermometers, fpi-
stis of wine are concreted into ice : the limbs of the inhabitants very often mo-tify with cold : drifts of fnow threaten to bury the traveller, and cover the ground four or five feet deep. A thaw fometimes takes place, and then the froft that fucceeds, prefents the Laplanders with a fmooth level of ice, over which he travels with a rein-deer in a fledge with inconceivable fwiftnefs. The heats of fummer are exceffive for a flort time; and the cataracts, which dafh from the mountains, often prefent to the eye the moft pieturefque appearances.

Mountains, rivers, lakes, , The reader muft formin his mind aND forests. . a vaft mafs of mountains, irregularly crowded together, to rive him an idea of Lapland; they are; however, in fome interftices, feparated by rivers and lakes, which contain an incredible number of iflands, fome of which form delightful habitations; and are believed by the natives to be the terreftrial Paradife: even rofes and other flowers grow wild on their borders in the fummer; though this is but a flort gleam of temperature, for the climate in general is excefilively fevere. Dufky forefts, and noifome, unhealthy moraffes, and barren plains cover great part of the flat country, fo that nothing ean be more uncomfortable than the ftate of the inhabitants.

Metals and minerals.] Silver and gold mines, as well as thofe of iron, copper, and lead, have been difcovered and worked in Lapland to great advantage; beautiful cryftals are found here, as are fome amethyfts and topazes; alfo various forts of mineral ftones, furprifingly polifhed by the hand of nature; valuable pearls have likewife been fometimes found in thefe rivers, but never in the feas.

Animals, Quadrupeds, birds, $\}$ We muft refer to our accounts
fishes, andinstets. $\}$ of Denmark and Norway for great part of this auticle, as its contents are in common with all the three countrics. The zibelin, a creature refembling the marten, is a native of Lapland; and its $4 k i n$, whether black or white, is fo much efteemed, that it is frequently given as prefents to royal and diftinguifted perfonages. 'I'he Lapland hares grow white in the winter; and the country produces a large black cat, which attends the natives in hunting. By far the moft remarkable, however, of the Lapland animals, is the rein-deer; which nature feems to have provided to iolace the Laplanders for the privation of the other comforts of life. This animal, the moft ufeful perhaps of any in the creation, refembles the ftag, only it foinewhat droops the head, and the horns project forward. All defcribers of this an:mal have taken notice of the cracking noife that they make when they move their legs, which is attributed to their feparating and afterwards bringing together the divifions of the hoof. The under part is entirely covered with hair, in the fame manner that the claw of the Ptarmigan is with feathery brifles, which is alnot the only bird that can endure the rigour of the fame climate. The hoof however is not only thus protected; the fame neceffity which obliges the Laplanders to ufe fnow floes, makes the extraurdinary width of the rein's hoof to be equally convenient in palfing over fnow, as it prevents their finking too deep, which they continually would, did the weight of their body reft only on a fmall point. This quadruped hath therefore an inftinct to ufe a hoof of fuch a form in a ftill more advantageous manner, by feparating it when the foot is to toach the ground fo as to cover a larger furface of fnow. The inftant however the leg of the animal is raifed, the hoof is immediately contracted, and the collifion of the parts occafions
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 gularly wever, ain an ations ; en rofes though eral is es, and ng ean apland ne anerifingly n fome-the frapping which is heard on every motion of the rein. And probably the cracking which they perpetually make, may ferve to keep thera together when the weather is remarkably dark. In fummer, the seindeer provide themfelves with leaves and graf3, and in the winter they live upon mofs: they have a wonderful fagacity at finding it out, and when found, they fcrape away the fnow that covers it with their feec. The fcantinefs of their fare is inconceivable, as is the length of the jurnies which they can perform without any other fupport. They fix the rein deer to a kind of fledge, fhaped like a fmall boat, in which the traveller, well fecured from cold, is laced down with the reins in one hands and a kind of bludgeon in the other, to keep the carriage clear of ice and fnow. The deer, whofe harneffing is very fimple, fets out, and continues the journey with prodigious fpeed ; and is fo fafe and tractable, that the driver is at little or no trouble in directing him. At night they look out for their nwn provender ; and their milk often helps to fuppore their mafter. Their inftinet in chooling their road, and directing their courfe, can only be accounted for by their being well acquainted with the country during the fummer months, when they live in woods: Their flefh is a well talted iood, whether frefh or dried; their fkin forms excellent clothing both for the bed and the body; their milk and cheefe are nutritive and pleafant; and their inteflines and tendons fupply their inafters with thread and cordage. When they run about wild in the fields, they may be fhot at sother game. But it is faid, that if one is killed in a flock, the furvivors will gore and trample him to pieces; therefore fingle fragglers are generally pitched upon. Were I to recount every circumftance, related by the credulous, of this animal, the whole would appear fabulous. With all their excellent qualities, however, the rein-deer have their incorveniences.

It is difficult in fummer to keep them from ftraggling; they are fometimes buried in the now ; and they frequently grow reltive, to the great danger of the driver and his carriage. Their furprifing fpeed (for they are faid to run at the rate of $200^{\circ}$ miles a day) feems to be owing to their impatience to get rid of their incumbrance. None but a Laplander could bear the uneafy pofture in which he is placed, when he is confined in one of thofe carriages or pulkhas ; or would believe, that, by whifpering the rein-deer in the ear, they know the place of their deftination. But after all thefe abatements, the natives would have difficulty to fubfitt without the rein-deer, which ferve them.for fo many purpofes.
['eopie, customs, and manners.] The language of the Laplanders is of Finmifh origin, and comprehends fo many dialects, thas it is with difficulty they underfland each other. They have peither writing nor letters among them, but a number of hieroglyphics, which they make ufe of in their Rounes, a fort of ticks that they call Piliave, and which ferve them for an almanack. Thefe hieroglyphics are alfo the marks they ufe inftead of fignatures, even in matters of law. Miffionaries, from the chriftianized parts of Scandinavia, introduced among them the Chriftian religion ; but they cannot be faid even yet to be Chrifti:ns, though they have amnong them fome religious feminaries, inftituted by the king of Denmark. Upon the whole, the majority of the Laplanders prasife as grofs fupertitions and idolatries, as are to be found among the moft uninftructed pagans; and fo abfurd, that they fearcely deferve to be mentioned, were it not that the number and oddi-

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ries of their fuperftitions have induced the northern traders to believe, that they are fkilful in magic and divination. For this purpofe their magicians, who are a peculiar fet of men, make ufe of what they call a drum, made of the hollowed trunk of a fir, pine, or birch-tree, one end of which is covered with a fkin ; on this they draw, with a kind of red colour, the figures of their own gods, as well as of Jefus Chrift, the apoftes, the fun, moon, flars, birds, and rivers; on thefe they place one or two brafs rings, which, when the drum is beaten with a little. hammer, dance over the figures ; and according to their progrefs the forcerer prognofticates. Thele frantic operations are generally performed for gain; and the northern fhip-mafters are fuch dupes to the arts of thefe impoftors, that they often buy from them a magic cord, which contains a.number of knots, by opening of which, according to the magician's. directions, they gain what wind they want. This is alfo a very common traffic on the banks of the Red Sea, and is managed with great addrefs on the part of the forcerer, who keeps up the price of his knotted talifman. The Laplanders ftill retain the worfhip of many of the Teutonic gods ; but have among them great remains of the druidical inftitutions. They believe the tranfmigration of the foul, and have feltivals fet apart for the worflip of certain genii, called Jeuhles, who they think inhabit the air, and have great power over human actions; but being without form or fubftance, they affign to them neither images nor fatues.

Agriculture is not much attended to among the Laplanders, They are chiefly divided into Lapland fifhers, and Lapland mountaincers. The former always make their habitation on the brink, or in the neighbourhood of fome lake, from whence they draw their fubfiftence. The others feek their fupport upon the mountains, and their environs, poffeffing herds of rein-deer more or lefs numerous, which they ufe according to the feafon, but go generally on foot. They are excellent and very induftrious herdfimen, and are rich in comparifon of the Lapland fifhers. Some of them poffefs fix hundred or a thoufand rein-deer, and have often money and plate befides. They mark every rein-deer on the ears, and divide them into claffes; fo that they inftantly perceive whether any one is Arayed, though they cannot count to fo great a number as that to which their flock often amounts. Thofe who poffefs but a fmall flock, give to every individual a proper name: The Lapland fiflers, who are alfo called Laplanders of the Woods, becaufe in fummer they dwell upon the borders of the lakes, and in winter in the forcfts, live by filhing and hunting, and chufe their fituation by its convenience for either. The greatelt part of them, however, have fome rein-decr. They are active and expert in the chace : and the introduction of fire-arms among them has almoft entirely abolifhed the ufe of the bow and arrow. Befides looking after the rein-deer, the fifhery, and the chace, the men employ themfelves in the confruction of their canoes, which are fmall, light, and compact. They alfo make fledges, to which they give the form of a canoe, harnefs for the rein-deer, cups, bowls, and various other utenfils, which are fometimes ncatly carved, and fometimes ornamented with bones, brafs, or horn. The employment of the women confifts in making nets for the fifhery, in drying fifh and meat, in milking the rein-deer, in making cheefe, and tanning hides: but it is underfood to be the bufinefs of the men to look after the kitchen; in which, it is faid, the women never intefere.
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## LA P L A N D.

The Laplanders live in huts in the form of tents. A hut is about ewenty-five 10 thirty feet in diameter, and not much above fix in heights They cover them according to the feafon, and the means of the poffefor $;$ fome with briars, bark of birch, and linen; others with turf, coarfe cloth, or felt, or the old fkins of rein-decr. The door is of felt, made like two curtains, which open afunder. A little place furrounded with ftones is made in the middle of the hut for the fire, over which a chain is fufpended to hang the kettle upon. They are fcarcely able to ftand upright in their huts, but conitantly fit upon their heels round the fire. At night, they lie down quite naked; and to feparate the apartments. they place upright fticks ar finall diftances. They cover themfelves with their cloaths, or lie upon them. In winter, they put their naked Seet into a fur bag. Their houfchold furniture confitts of iron or copper kettles, wooden cups, bowls, fpoons, and fometimes tin, or even filver bafons: to thefe may be added, the implements of filhing and hunting. That they may not be obliged to carry fuch a number of things with them in their excurfions, they buid in the forefts, at certain diftances, little huts, made like pigcon-houtes, and placed upon a poft, which is the trunk of a tree, cut off at about the height of a fathom or fix foot from the root. In thefe clevated huts they keep their goods and provifions; and though they are never fllut, yet they are never plundered. The rein-deer fupply the Laplanders with the greatef part of their provifions; the chace and the fiftery firpply the reft. Their principal diflies are the fleflo of the rein-deer, and puddinge which they make of their blood, by putting it cither alone, or mixed uith widd berrics, into the fomach of the animal from whence it was taken, in which they cook it for food. But the flefh of the bear is conffidered by them as their moft delicate ment. They eat every kind of filh, even the fea-dog; as well as all forts of wild animals, not excepting birds of prey, and carnivorous animals. Their winter proviGons confift chiefly of flefl and fink dried in the open air, both of which they eat raw, and without any fort of dreffing. Their common drink is water, fometimes mixed with milk : they make alfo broths and fin-foups. Brandy is very fearce with them; ${ }^{\prime}$ but they arc extremely fond of it. Whenever they are inclined to eat the head of the family fpreads a mat on the ground; and then men and women fquat round this mat, which is covered with difhes. Every Laplander always carries about him a knife, a fpoon, and a little cup for drinking. Each has his portion feparately given him, that no perfon may be injured; for they are great enters. Before and after the meal they make a fhort praycr: and, as foon as they have donc eating, each gives the other his hand.

In the drefs of the Laplanders they ufe no kind of linen. The men wear clofe brecches, reaching down to their fhoes, which are made of untanned $\mathfrak{i k i n}$, pointed, and turned up before; and in winter they put a little hay in them. Their doublet is made to fit their flape, and open at the breaft. Over this, they wear a clofe coat with narrow fleeves, whofe fkirts reach down ro the knees, and which is faftened round them by a leathern girdle, ornameated with plates of tin or brafs. To this girdle they tie their knives, their inftruments for getting fire, their pipes, and the reft of their fmoaking apparatus. Their oloaths are made of fur, of leather, or of cloth; the clofe coat of cloth or leather, always bordered with fur, or bindings of cloth of different colours. Their caps are edged with fur, pointed at top, and the four feams a-

## L. A P L A N D.

derned with lifts of a different colour. from that of a cap. The wo. men wear breeches, flocs, doublets, and clofe coats, in the fame manner as the men; but their girdle, at which they carry likewife the implements for fmoking tobacco, is commonly embroidered with brafs wire. Their clofe coat hath a collar, which comes up fomewhat higher than that of the men. Befides thefe, they wear handkerchiefs, and little aprons, made of pained cloth, rings on their fingers, and ear-rings, to which they fometimes hang chains of filver, which pafs two or three times round the neck. They are often dreffed in caps folded after the manner of turbans. They wear alfo caps fitted to the flape of the head; and as they are much addicted to finery, they are all ornamented with the embroidery of brafs wire, or at leatt with lift of different colours.

Lapland is but poorly peopled, owing to the general barrennefs of its foil. The whole number of its inhabitants may amount to about 60,000 . Both men and women are in general confiderably fhorter than more
the c happ peop are $n$ fourhern Europeans. Maupertuis neafured a woman who was fuckling her child, whofe height did not exceed four feet two inches and about a half; they make, however, a much more agreeable appearance than the men, who are often ill-haped and ugly, and their heads too large for their bodics. Their woinen are complaifint, chafte, often well made, and extremely nervous; which is alfo oblervable among the men, although more rarely. It frequently happens; that a Lapland woman wiN laint away, or even fall into a fit of frenzy, on a park of fire flying towards her, an unexpected noife, or the fudden fight of an unexpected abject, though it is in its own nature not in the leaft alarming: in floort, at the moft trifling things imaginable. During thefe paroxyfins of terror, they deal about blows with the firft thing that prefents itfelf; and, on coming to themfelves, are utterly ignorant of all that has paffed.

When a Laplander intends to marry a female, he, or his friends, court her father with brandy; when, with fome difficulty he gains admittance to his fair one, he offers her a beaver's tongue, or fome orher eatable; which the rejects before company, but accepts of in private. Cohabitation often precedes marriage ; but every admittance to the fair one is purchafed from the father by her lover with a bottle of brandy, and this prolongs the courthlip fometimes for three years. The prieft of the parifh at laft celebrates the nuptials; but the bridegroom is obliged to ferve his father-in-law for four years after. He then carries his wife and her fortune home.
Commerce.] Little can be faid of the commerce of the Laphinders. Their exports confift of fifh, rein-deer, furs, bafkets, and toys; with fome dried pikes, and cheefes made of rein-deer milk. They receive for thefe, rixdollars, woollen cloths, linen, copper, tin, flour, oil, hides, needles, kuives, fpirituous liquors, tobacco and other neceffaries. Their mines are generally worked by foreigners, and produce no inconfiderable profit. The Laplanders travel in a kind of caravan, with their families, to the Finland and Norway fairs. And the reader may make foine eftimate of the medium of cominerce among them, when he is told, that fifty fquirrel fkins, or one fox $\mathfrak{k k i n}$, and a pair of Lapland fhoes, produce one rixdollar; but no corrutation can be made of the public reverue, the greateft part of which is allotted for the maintenance of

## S W E D E N.

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3 of its 0,000 . more fuck es and upearheads , often ng the apland rark of tof an alarmefe paat preof all
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nders. with ive for hides, flaries. incon1 their make s told, fhoes, public ace of the
the clergy. With regard to the fecurity of their property, 'few difputea happen ; and their judges have no military to enforce their decrees, the people having a remarkable averfion to war; and, fo far as we know, are never employed in any ariny.

## S W E D E N.

## Extent and Situation.

$\left.\begin{array}{ll}\text { Length } & \text { Miles. } \\ \text { So0 } \\ \text { Brcadth } & 500\end{array}\right\}$ between $\left\{\begin{array}{c}\text { Drgrees. } \\ 56 \text { and 69 } \\ 10 \text { and } 30 \text { Eafth latitude }\end{array}\right.$

Boundaries and $\}$ HIS country is bounded by the Baltic Sea, the divisions. $\{$ Sound, and the Categate, or Scaggerac, on the fouth ; by the impaffable mount.ins of Norway, on the weft; by Danif or Norwegian Lapland, on the north ; and by Mufcovy on the eaft. It is divided into feven provinces: 1. Sweden Proper. 2. Gothland. 3. Livonia. 4. Ingria. (Thefe twe laft provinces belong now, however, to the Ruffians, having been conquered by Peter the Great, and ceded by pofterior treaties.) 5. Finland. 6. Swedifh Lapland: and 7. The Swedith iflands. Great abatements muft be made for the lakes ind unimproved parts of Sweden; which are fo extenfive, that the habitable part is confined to narrow bounds. The following are the dimenfions given un of this kingdom.


Of Sweden Proper, the following are the fubdivifions:

Uplandia,
Helfingia, Sudermania, Weetuiniuqa, Naricià: : : : Msedclpedia, G.eftricia,

Dalicarlia, Msedelpedia, Ajigermana: Jemptia.

Of Gothland, the following are the fubdivifions:

| Eaft Gothland, | Dalia, |
| :--- | :--- |
| Weft Gothland; | Schonen, |
| Smaland, | Bleking, |
| Wermeland, | Halland. | Eaft Gothland, Weft Gothland; Smaland, Wermeland, Halland.

Of Swedifi Lapland, the following ate the fubdivifions : Thorne Lapinark, l'ithia Lapmark, Kimi Lapmark, Uma Lapinark. Lula Lapmark,
The principal places in Weft Bothnia are Umea, Piten, and Tornea. Of Finland, the following are the fubdivilions:

| Enft Bothuia, | Nyland, <br> Criania, <br> Savoloxia, |
| :--- | :--- |
| Travafia, |  |
| Finland Proper. |  |

The Swedilh ifles are Gorhland, Ocland, Aland, and Rugen.
'The face of Sweden is pretty finilar to thofe of its neighbouring countries; only it has the advantage of navigable rivers.

Climate and bensons, foil? The fane may be faid with regard
and productions. $\}$ to this article. Summer burfts from winter: and vegetation is more fpeedy than in fouthern climates; for the fun is here fo hot, as fometimes to fet forefls on fire. Stoves and warm furs mitigate the culd of winter, which is fo intente, that the nofes and extremities of the inhabitants are fomerimes mortified; and in fuch cales, the beft remedy that has been found our, is rubbing the affected part with fnow. The Swedes, fince the days of Charles XII. have been at incredible pains to correct the native barrennefs of their country, by erecting colleges of agriculture, and in fome places with great fuccefs. The foil is much the fame with that of Denmark, and fome parrs of Norway, generally very bad, but in fone vallies furprifingly fertile. The Swedes, till of late years, had not induftry fufficient to remedy the one, nor improve the other. The peafants now follow the agriculture of France and England; and fome late accounts fay, that they raife almoft as much grain as maintalns the natives. Gothland produces wheat, rye, barley, oats, peas, and beans; and in cafe of deficiency, the people are fupplied from Livonia and the Baltic provinces. In fummer, the fields are verdant, and covered with flowers, and produce ftrawberries, ralberries, currants, and other fmall fruits. The common people know, as yet, little of the cultivation of apricots, peaches, nectarines, pine-apples, and the like high-flavoured fruits; but melons are brought to great perfection in dry feafons.

Minerals and metals.] Sweden produces cryftals, anethyfts, topazes, porphyry, lapis-lazuli, agate, comelian, marble, and other foffils. -The chief wealth of Sweden, however, arifes from her mines of filver, copper, lead, and iron. The laft mentioned metal employs no fewer than 450 forges, hammering-mills, and fmelting-houfes. A kind of a gold mine has likewife been difcovered in Sweden, but fo inconfiderable, that from the year 1741 to 1747, it produced only 2,393 gold ducats, each valued at 9s. 4d. fterling. The firft gallery of one filver nine is 100 fathoms below the furface of the carth; the roof is fupporred by prodigious oaken bams,' and from thence the miners defcend about 40 fatboms to the lowelt yein.- This mine is faid to produce 20,000 crowns a year. The product of the copper-mines is uncertain; but the whole is
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loaded with valt taxes and reductions to the government, which has no orher refources for the exigencics of fate. Thefe fubterraneous manfions ure aftonifhingly fpacious, and at the finne time commodious for their inhabitante, fo that they leem to form a hidden world. The water-falls in Sweden ufford excellent conveniency for turning mills for forges; and for fome years, the exports of Sweden for iron brought in 300,00ci. ferling, Dr. Bufching thinks that they conftituted two thirds of the national re. venue. It muft, however, be obferved, that the extortions of the Swedifh governnent, and the importation of American bar-iron into Eurape, and fome other caufes, have greatly diminifhed this manufacture in: Sweden; fo that the Swedes will be ubliged to apply themfelves to other branches of trade and improvements, efpecially in agriculture.

Antiquities and curiosities, 3 A few leagues from Gottenburg naturalandartificial. \} there is a hideous precipice, down which a dreadful cataract of water rumes with fuch impetusfity, from the height into fo deep a bed of water, that large mafts, and other bodies of timber that are precipitated down it, difippear, fome for half an hour, and others for an hour; before they are recovered: the bottom of this bed has never been found, though founded by lines of feveral hundred fathoms. A remarkable flimy lake, which finges things put into it, has been found in the fouthern part of Gothland : and feveral parts of Sweden contain a ftone, which being of a yellow colour, internixed with fcveral Atreaks of white; as if compofed of gold and filver, affords fulphur, vitriol, alum, and minium. The Swedes pretend to have a manufeript copy of a tramlation of the Gofpels in Gothic, done by a bifhop 1300 ycars ago.

Seas.] Their feas are the Baltic, and the gulfs of Bothnia and Finland, which are arms of the Balic; and on the weft of Sweden are the Categate fea, and the Sound, a ftrait about four miles over, which divides Sweden from Danmark.

Thefe feas have no tides, and are frozen up ufually four months in the year ; nor are they fo falt as the occan, never mixing with it, becaufe a current fets always out of the Balric fea into the ocean.

Animais, Quadrupeds, $\}$ Thefe differ little from thefe already berds, and fishes. $\}$ defcribed in Norway and Denmark, to which I muft refer; only the Swedifh horfes are known to be more ferviceable in war than the German. The Swediflt hawks, when carried to France, have been known to revifit their native country; as appears from one that was killed in Finland, with an infcription on a finall gold plate, fignifying that he belonged to the French king. The fifies found in the rivers and lakes of Sweden, are the fane with thofe in other northern countries, and taken in fuch quantities, that their pikes (particularly) are falted and pickled for exportation. The train-oil of the feals, taken in the gulf of Finland, is a confiderable articte of exportation.

Inhabitants, manners, and gustoms.] There is a great diverfity of charncters among the people of Sweden; and what is peculiarly remarkable anong them, they are known to have had different characters in different ages. At prefent, their pealants feem to be a heavy plodding race of men, ftrong and hardy; but without any other ambition than that of fubfirting themfelves and their families as well as they can : the mercantile claffes are much of the fame caft; but their application and perieverance is difoovered among them all. One could however, form no idea that the modern Swedes are the defeendants of thofe, who, under

Guflavas Adolphus and Charles XII. carried terror in their names through diftant countrics, and thook the foundations of the greateft emspires. The intrigues of their fenators dragged them to take part in the late war againft Pruffia; yet their behaviour was fpiriulefs, and their courage contemptible: The principal nobility and gentry of Sweden are na: turally brave, polite, and hofpitable; they have high and wurm notions of honour, and are jealous of their national interefts. The drefs, exercifes, and diverlions, of the common people, are almoft the fame with thofe of Denmark : the better fort are infatuated with French motes and fafhions. They are not fond of marrying their daughers when young, as they have but little to fpare in their own life-time. The women go to plough, threfh out the corn, row upon the water, ferve the bricklayers, carry burdens, and do all the common drudgeies in hufbandry.
Reliolon.]. Chrinianity was incroduced here in the g:h century. Their religion is Lutheran, which was propagated among then by Guftavus Vafa, about the year 15 23. The Swedes are furprifugly uniform and unremitting in religious matters; and have fuch an averfion to popery, that caftration is the fate of cvery Roman catholic prieft difcovered in their country. The archbinop of Upfal has a revenue of about 4001. a year; and has under him is fuffraganf, befides fuperintendiants, with moderate flipends. No clergyman has the lcaft direction in the affairs of ftate; but thcir morals, and the fanctity of their lives, endear them fo much to.the people, that the government would repent making them its enemies. Their churches are neat, and often ornamented. A. body of ecclefiaftical laws and canons direct their religious ceconomy. A converfion to popery, or a long continuance under excominunication, which cannot pats without the king's permiffion, is punified by imprifonment and exile.

Lanouage, hearning, and learnedmen.] The Swedith language is a dialect of the Teutonic, and refembles that of Denmatk. The Swedifh nobility and gentry are, in general, more converfant in polite literature than thofe of many other more flourifling flates. They have of late exhibited fome noble fpecimens of their munificence for the improvement of literature; witnefs their fending, at the expence of private perfons, that excellent and candid natural philofopher Haffelquift, into the eaftern countries for difcoveries, where he died. This noble fpirit is eminently encouraged by the royal fanily; and her Swedih majeity purchafed, at no inconfiderable expence for that country, all Haffelquif's collection of curiofities. That able civilian, ftatefman, and hiftorian Puffendorff, was a native of Sweden; and fo was the late celebrated Linnarus, who carlied natural philofophy, in fome branches at leatt, particularly botany, to the higheft pitch. The paffion of the famous quecta Chriftina for literature, is well known to the public; and fise may be accounted a genius in many branches of knowledge. Evenf in the midft of the late diftractions of Sweden, the fine arts, particularly drawing, fculpture, and architecture, were encouraged and protected. Agricultural learning, both in theory and practice, is now carried to a confiderable height in that kingdom; and the character given by fome writers, that the Swedes are a dull heavy people, fitted only for bodily labour, is in a great meature owing to their having no opportanity of exerting their talents.

Unitensities.] The principal is that of Upfal, inftituted near 4co years'ago, and patronized by feveral fucceffive monarchs, particularly by the great Guftavus Adolphus, and his daughter queen Chriftina, Thera
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The e liteof late ement rfons, aftern ently ed, at ion of ; was rried to the ature, many us of ture, zeory lom; leavy their here are
are near 1500 ffudents in this univerfity; but for the moft part they are extremely indigent, and Indge five or fix together, in very poor hovels. The profeffors in different branches of literature nre about iwenty-two; the largeft of whofe falaries does not exceed 1301, or 1401. per annum, atd they are in general not half that fum. There is another univerfity at Abo in Finland, but not fo well endowed, nor fo flourifling : and there was a third at Lunden, in Schonen, which is now fallen into decay. Every diocefe is provided with a free-fehool, in which boys are qualified for the univerfity**

Manufactures, tradi, com- $\}$ The Swedifh commonalty fubfite MERCE, ANDCHIEF TOWAS. $\}$ by agriculture, mining, prazing, hunting, and filhing. Their materials for traftic, are bulky and ufeful commodities of mafts, beams, deal-boards, and other forts of timber for flipping; tar, pitch, bark of trees, pot-afh, wooden utenfils, hides, tlax, hemp, peltry, furs, copper, lead, iron, cordage, and fifh. Even the manufacturing of iron was introduced into Sweden fo late as the 16 th century; for till that time they fold their own crude ore to the Hanfe towns, and brought it back again manufactured into utenfils. About the middle of the $17^{\text {th }}$ century, by the affiftance of the Dutch and Flemings. they fet up fome manufactures of glafs, farch, tin, woollen, filk, foap, leather-dredfing, and faw-mills. Book-lelliug was at that time a trade unknown in Sweden. They have fince had fugar-baking, tobaceo plane tations, and manufactures of fail-cloth, cotton, fuftian, and other fluffis of linen, aluin, and brimftone; paper-mills, and gunpowder-mills; vait quantities of copper, brals, fteel, and iron, are now wrought in Sweden, They have alfo fuunderies for cannon, forges for fire-arms and anchors, armories, wire and flatting-mills; mills alfo for fulling, and for boring and famping; and of late they have built many fhips tor fale.

Certain towns in Sweden, 24 in uumber, are called Staple-tow ns, where the incrchants are allowed to import and export commodities in their own flips. Thofe towns which have no foreign commerce, though lying near the fiea, are called land-towns. A third kind are termed mine-rowns, as belonging to the mine diftricts. The Swedes, about the year 1752, had grealy increafed their exports, and diminifhed their imports, moft part of which arrive, or are fent off in Swedifh thips ; the Swedes having now a kind of navigation-ad, like that of the Englift. Thefe promifing ap. pearances were, however, blafted, by the madnefs and jealoufies of the Swedifh govermment.

Stockholm is a thaple-town, and the capital of the kingdom; it ftands ahnut 960 miles north-eaft from London, upon lix contiguous illands, and built upon piles. The caftle, though commodious and covered with copper, has neither ftrength nor beauty ; but accommodates the royal court, and the mational courts and colleges. The number of houfe-keepers, who pay tases, arc $60,0 c 0$. The harbour is fpacious and convenient, though difficult of accefs, and this city is furnified with all the exterior marks of magnificence, and erections for manufatures and commerce that are conmon to other great European cities, particularly a national bank, the capital of which is 466,6661 , 13s. 4d. Aterling.

[^11]Govrrnment.] The gorermincht of Sweden has undergne many changes: The Swedes, like the Danes, wete ariginally free, and during the courfe of onuny centuries the crown was plective; but ater various revolutions, which will be hereafter mentioned, Charles XII. who was killed in 1718 , becane defpatic. He wis fuecceded ly his filler, Ulrica $\mathrm{s}^{\text {w }}$ who confented to the aholition of deljotifin, and reflored the fates to their former liberties; and they, in retura, whisciated her hufland the landgrave of Hefli. Caffel, with her in the government. A nuw model of the conflitution was then drawn up, by which the royal power was brought, perhaps too low; for the king of Sweden could teareely bo called by that name, heing limited in evcey exercile of government, and even in the education of his own children. The diet of the ftates appointed the grent officers of the kingdom; and all employments of any value, ecclefiallical, civil, or military, were confenred by the king only with the upprobation of the fenate. The eltates were formed of deputices from the four orders, mobility, clergy, burghers and peafants. The reprefentatives of the nobility, which included the gentry, amounted to above 1000, thofe of the clergy to 200, the burghers to about ${ }^{150}$, and the peafants to $\mathbf{2 5 0}$. Each order fat in its own houfe, and had its own Speaker; and each shofe a fecret comnattee for the difiatelh of bufinefs. The ftates were to be convoked once in three years, in the month of January ; and their collective body had greater jowers than the parlianent of Great Britain; becaufe, as is has been obferved, the king's prerogasive was far more bounded.

When the flates were not fitting, the affiars of the public were managed by the king and the fenate, which were no other than a committec of the fates, but chofen in a particular manner; the nobility, or upper houfe appointed 24 deputice, the clergy 12 , and the burghers 12 ; thefe chofe three perfons, who were to be prelented to the king, that he might nominate one out of the thee for rach vacamey. The peafants had no vote in electing a fonator. Almoft all the exceutive power was lodyed in the fenate, which confited of 14 imembers, betides the chief goverioors of the provinces, the preffidut of the chance:s, and the grand-marmal. Thofe fenators, during the recefs of the ftates, formed tha king's privycouncil; but he had no more than a cating vote in their deliberations. Appeals lay to them from difficent courts of judicature; but each fenator was accountable for his conduck to the flates. Thus, upon the ivhole, the government of Sweden might be ealled republican, for the king's power was not fo great as that of a thadtholder. The fenate had even a power of impofing upon the king a fuh-committee of their number who were to attend upon his perfon, and to be a check upon all his proceed. ings, down to the very management of his family. It would be endelels to recount the mumerous fubordinate cours, boards, commilfions, and tribunals, which the jealouly of the Swedes had introduced into the adminiftration of civil, military, commercial, and other departments; it is fufficient to fay, that though nothing could be more plaufible, yet mothing was lefs practicable than the whole plan of their ditributive powers. Their officers and minifters, under the noion of making them checks upon one another, were multiplied to an inconvenient degree; and the operations of government were greatly retarded, if not rendered ineffec. thal, by the tedious forme through which they muit pafs,

But in Auguff, 1772, the whole fyltem of the Swedifh government was tgtally changed by the prcient king; by force, and in the moft unexpected
manner. The circumitances which attended this extraordinary revolution, will he found at the clore of our review of the hiffory of Sweden. By that event, the Swedes, inftend of having the particular defects of their conftitution rectified, found thicir king invefted with a degree of authority little inferior to that of the moft defipotic princes of Europe. By the new form of government, the king is to anfemble and feparate the States whenever he pleales; he is to have the fole difipofill of the army, the navy, finances, and all employmenes, civil und military; and though by this new fyffem the king does not openly eliiim a paver of impofing taxes in ull oceations, yet fueh as already fublift are to be perpetual; and in ciffe of invafion, or preffing neceflity, the king may impole fome taxes till the ftates can tie affembled. But of this neceffity he is to be the judge, and the meeting of the fates depends wholly upion his will and pleiffure. And when they are nffenbled, they are to deliberae uron nothing bue what the king thinks proper to lay befure them. It is eafy to dificern, that a gevernment thus connfieuted, an be liete removed from one of the movit delfuruic kind. However, the Swedifh nation is thill annufed with fone lighe appearinces of a legal and limited governnent. For in the new fyitem, which confitls of fiftydeven arricles, a fenate is appointed, conlifting of feventeen memhers, comprehouding the great officers of the crown, and the governor of Poneramia : and they are required to give' their advice in all wic affiirs of the flate, whenever the king flall demand it. In that calf, if the gueftions agiated are of great inportance, and the advice of the fenaturs thould be conerary to the oppinion of the king and they unanimens therein, the king, it is faid, flall foltow their advice. But this, it may he obliferved, is a circumplance that can hardly ever happen, thatr all the members of a fenate, confifting chiefly of of: ficers of the crown, flould give their opimions againt the king; and in every other cafe the king is to hear their opinions, and then to act as he thinks proper. There are fome other appurent reflriints of the regal power in the new fy ftem of government, but they are in reality very inconliderablec. It is laid, indeed, that the king cammot eftablith any new haw, nor abolifh any old one, without the knowledge and confent of the flates. But the king of Sweden, according to the prefent conltitution, is invefted with fo much authority, power, and influence, that it is hardly to be expected that any perfon will venture to make an oppolition to whatever he lhall propofe.

Punishments.] The coinmon method of exccution in Sweden is beheading and hanging; for murder, the hand of the criminal is firft chopped off, and he is then behcaded and quartered; women, after beheading, inftead of being quartered, are burned. No capital puniflment is inflicted without the lentence being confirmed by the king. Every prifoner is at liberty to petiiion the king, within a month after the trial. The petition either complains of unjuft condemnation, and in fuch a cafe demands a revifal of the fentence; or elfe prays for pardon, or a miligation of puniflument. M.llefilfors are never puit to death, except for very atrocious crimes, fuch is marder, houfebreaking, robbery upon the highway, or repcated thetts. Other crimes, many of which in fome countrics are confidered as capital, are clicfly punimed by whipping, condemnation to live upon bread and water, imprifonment, and hard labour, either for life, or for a flated time, accarding to the nature of the crime. Ciminals werc tortured to estort confeffion till the reign of the prefent
king; but, in 1773, his Swedifi majefty abolifhed this cruel and abfurd prattice.

Political interestiof Sweden.] In the reign of Guflavus Vafa, a treaty of alliance firtt rook place between Sweden and France; and alterwards, Sweden alfo entered into a fubfidiary treaty with France, in the reign of Gultavus Adolphus. In confequence of theie treaties, France by degrees acquired an afcendancy in Sweden, which was very pernicious to the interefts of that kingdum. This crown has gencrally received a fublidy from France for above 800 years palt, and has much fuftered by it. During the reign of Charles the XIth and Charles the XIIth, Sweden was facrificed to the intereft of France; and during the laft war with the king of Prufia, for the fake of a finall fubfidy from France, the crown of Sweden was forced to contraet a debr of $3,500,0 c o l$. which has fince been confiderably augmented, fo that this debt now amounts to near five millions. Some of their wifelt mens have perceired the mitichievous endency of their comnection with Frunce, and have endeavourel to put an end to it. Eut the influence of the French court in Sweden, in confequence of their fubfidies and intrigues, has occalioned conliderable factions in that kingdom. In 1738, a moft powerful party appeared in the diet in favour of French meafures The perfons who compofed it went under the ienomination of Hats. The objects they held out to the nation was, the recovery of fome of the dominions yielded to Rufia; and confequently the fyflem they were to proceed upon, was to break with that power, and connect thenifelves with France. The party directly oppoted to them was headed by count Horn, and thofe who had contributed to cftablith the new form of governmenit, which was fetrled after the death of Charles XII. Their objeat was peace, and the promotion of the domeflic welfare of the nation. The fyftem therefore, which they adopted, was to maintain a cluro correfpondence with Ruffia, and to avoid all fariher connection with France. Thefe were ftyled the Cats. There was befides a third party, called the Hunting Caps, compofed of perfuns who were as jet underernined to which of the other two they would join themfelves. Thele parties long continued, but the French party generally prevailed, greatly to the detriment of the real intereft of the kingdom. Some effurts were einployed by the Englifh court to leffen or dettroy the French intluence in Sweden, and tor fome time they were fueceisfui: but the Hat party again acquired the aftend:uncy. Thefe parties, however, are now aboliflacd, in confequence of the prefent king of Sweden having made fuch a total change in the conllitution of goveriment. And as, whatever reafon his fubjepts may have to complain of him, on account of the power he bas affumed, he is certainly a prince of very confiderable penetration and abilitics, and it is probable, that when his own interefts and thofe of his fuhjeets do not interfere, he will attend to the adrantage of the mation. His fagacity, therefore, there is reaton to conclude, will lead him to promote the external political interetis of Siveden; and he may, perhape, be contented, under the guarance of Great-Britain, to obferve a ariat neurality with regard both to Denimark and Rulif., The intereft of Sweden evea reaches as far as Turkey: for that empire found its account in balancing the power of Ruffa by that of Charles XII.

Revenueand coin.] The revenue of Sweden, by the unfortunate wars of Charles XII. and with the Rullians fiuce, hats been greatly reduced, Livonia, Bremea, Verden, and oher places that kingdom was fripped of, contained ibout 78,009 fquare miles. Her gold and filver specip
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form cles, made ly ind or wh Swed lued den famp mone $\mathrm{S}^{2}$ the w and $y$ confit tained elfate find it tains ; dier, 203. a farme fows 1 fubje may it the co 40,000 merly
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Ros g'ciat! $\mathrm{O}_{\mathrm{r}}$ lar Sta which points, amellec this inc vus $V_{a}$ 1748, claties, a gold centre coronct nets, a chief the Ser anno 1 ced, anc The b. blue, w: a crofs,
the low
fpecie in the late reign, arofe chicfly from the king's German dominions. Formerly, the crown lands, pollomoncy, tithes, mines, and other articles, are faid to have produced a million flerling. The payments that are made in copper, which is here the chief medium of commerce, $i_{5}$ exiremely inconvenicut; fome of thofe pieces being as large as tiles; and a cart or wheelbarrow is ofien required to carry home a moderate fum. The Swedes, however, have gold ducats, and eight-mark pieces of filver, valucd each at 5s. 2d. but thefe nre very icarce, and the inhahitams of Sweden have now very. little feecie in circulation; large pieces of enpper ftamped, and funall bank notes, being almoft their only circulating money.

Strengti and forces.] I have already hinted, that no country in the world has produced greater heroes, or braver troops, than the Swedes; and yet they cannot be faid to maintain a ftanding ariny, as their forecs. confift of a regulated inilitia. The cavalry is clothed, armed, and maine tained, by a rate railed upon the nobility and gentry, according to their eflates; und the infantry by the peafants. Eich province is ubliged to find its proportion of foldiers, according to the number of farms it contains; every tarm of 60 or $7 \%$. per annun, is charged with a foor.foldier, furnining him with diet, lodging, and ordinary cloaths, and about 20s. a gear in moncy; or elie a little wooden-houfe is built him by the farmer, who allows him hay and patturage for a cow, and ploughs and fows land enough is fupply him will bread. When embndied, they are fubject to military law, but ctherwife to the civil law of the country. It may theretore literally be faid, that every Swedifl foldier has a property in the country he defends. This nationalarmy is chought to amount to above 40,000 men, but before the lets of Livonia to 60,000; and Sweden formerly could have fitted out 40 mips of the line; but of late years their mips, togecher with their docke, have been fuffered greatly to run to de, cay.

Royal stylit] The king's ftyle is king of the Goths and Vandals, great prince of Finland, duke of Schonen, Pomeran, \&ec.

Orders of knigh imood]. Thefe are, the order of the North or Poe lar Star, intituted by Frederic I. in 1748, confitting of 36 members, of which 12 are ityled commanders: the badge is a golden ftar of cight points, enamelled white and edged with gold; on the centre is a circle en: amelled blue, thereon a tatr of five poimes ensmelled white, encirclat with this motto, Nefcit Oceafum. The order of the Szund, inftituted by Guftap vus Vafa, anno 1525 . but fnon declined, and lay dormant till the year 1748, when Frederic I. revived it as a military order. It contifts of three clafles, grand-croffes, commanders, and junior knights. The enfign is * gold crofs of eight points enamelled white and edged with gold : in tho centre is $\Omega$ forord erect, white hilt and pommel gold, between three ducal coroncts gold; between the four points of the crofs are four ducal coronets, and towards the ends of the points fix fwords gold; over the two in chief is a regal crown of Sweden, the cap enamelled blue. The order of the Serapbim or of $\mathcal{J}$ fus, is the chief order firft inftituted by Magnus II. anno 1334. It flourimed from that time till the Reformation was introduccd, and then was fet alide, but Frederic I. revived it alfo in the jear 1748 e The badge of this order is a flar of eight points enamelled white; the centre blue, with the arms of Sweden, and the initial letters I. H.S. Over the H acrois, the arms enclofed with four ieruphs heads, and in the arms, under the loweft crown, are the pallion nails ; the collar is compofed of eleven
golden heads of ferapl!s, with wings expanded, and eleven blue patriarchab croffes enamelleci on gold, all joined together with chains of gold. The order of $V_{\text {aj }}$, inflituted by the pretent king in May 1772. There are three claffes, grand-crofles, commanders, and junior kuights. The ribbon of the order is green and watered; the collar chafed and enamelled, compofed of four wheat-fheaves, eight fhiclds of the arms of Sweden, and four of the arms of Hulfein, the whole joined with fmall chains of gold. To the centre is pendent a medial of gold, chafed and pierced with a garb, as in the cullar, with a Swedifh mottu: "Gulaf. Den. trcalie inffickfare, 1772," which is the enfign.
History of Sweden.] The Goths, the ancient inhahitants of this country, joined by the Normans, Danes, Saxons, Vamdals, \&cc. have had the reputation of fubduing the Roman empire, and all the fouthern nations of Európe. 1 flall not here follow the wild romances of Swedim hifturians throuigh the early ages, from Magog the great-grand-fon of Noah. It is fufficient to fay, that Sweden has as good a ciain to be an ancient monarchy, as any we know of. Nor flall I difpute her being the paramount fate of Scandinavia (Sweden, Denmark, and Norway) and that. fhe borrowed her name from one of her princes. The introduction of Chriftianity by Anfgarius, billop of Bremen, in 829 , feems to prefent the firft certain period of the Swedifh hiftory.

The hittory of Sweden, and indeed of all the northern nations. even during the firtt ages of Chritianity, is confufed and uninterefting, and often doubtful; but futliciently replete with murders, maflicres, and ravages. That of Sweden is void of conliftency, till about the middle of the fourteenth century, when ir affumes an appearance more regular, and afo fords wherewith to recompenfe the attention of thofe who chufe to make it an objeSt of their lludies. At this time, however, the government of the Swedes was far from being clearly afcertained, or uniformly adminiftered. The crown was elective, though in this election the rights of blood were not altogether difregarded. The great lords pofleffed the moft confiderable part of the wealth of the kingdon, which confited chiefly in land; commerce being unknown or neglected, and even agriculture iffelf in a very rude and imperfect tate. The clergy, paticnlarly thole of a dignified rank, from the great refpect pail to their chavaiter among the inhabitants of the North, had acquired an immenfe influence in all public affairs, and obtained poffetlions of what lands had been left unoccupied by the nobility. Thefe two ranks of men, enjoying all the property of the flate, formed a council called the Senate, which was matter of all public deliberations. This fyftem of government was extremely unfavourable to the national profperity. The Swedes perifled in the diffenfions between their prelates and lay-barous, or betweên thofe and their fovereign; they were drained of the litule riches they poffeffed, to fupport the indolent poinp of a few magnificent bithops ; and, what was ftill inore fatal, the unlucky fituation of their internal affairs expofed them to the inroads and oppreffion of a foreign enemy. Thefe were the Danes, who, by their neighbourhood and power, were always able to avail themfelves of the diffenfions in Sweden, and to fubject under a foreign yoke, a coun'ry weakened and exhaufted by its domeftic broi's In this deplorable fituation Sweden remained for more than two centuries; fometimes under the nominal fubjection of its own priaces, fometimes united to the kingdom of Denmark, and in either cafe equally "pprefled and infulted.

Magnus Ladulus, crowned in 1276 , feoms to have been the firft king of Sweden who purfued a regular fyltem to increale his authority; and to
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fucceed in this, he made the augmentation of the revenues of the crown his principal object. He was one of the ableft princes who had ever fut on the Swedifh throne; by his art and addrefs be prevailed upon the convention of eflates to make very extraordinary grants to hin for the fupport of his royal dignity. The augmentation of the revenucs of the crown was naturally followed by a proporionable increafe of the regal power; and whils, by the fteady and vigorous exertion of his power, Magnus humbled the haughty firitiof his nobles, and created in the reft of the nation a refpect for the royal dignity, with which they appear before to have been bur little acquainted; he, at the fame time, by employing his authority in many refpects for the public good, reconciled his fubjects to acts of power, which in former monarchs they would have oppofed with the utmoft violence. The fucceffors of Magus did not maintain their authority with equal ability ; and feveral commotions and revolutions followed, which threw the nation into great diforder and confution, and the government was for a long tins in the moft unfetted flate.

In the year 1387 , Margaret, daughter of Valdemar, king of Demmark, and widow of Huguin, king of Norsay, reigned in both thefe kingdoms. That princets, to the ordinary ambition of her fex, added a penetraikin and enlargement of mind, which rendered her capable of conducting the greateft and moft complicated defigns. She has been called the Sens:ranis of the North, becaufe, like Semiramis, the found means to reduce by arms, or by intrigue, an immenfe extent of territory; and became queen of D. nmark, Norway, and Sweden, being ele?ted to this laft in 1394. She projected the union of Calmar, fo fanous in the North, by which thefe kingdoms were for the future to remain under one fovercign, elected by each kingdom in its turn, and who flould divide his refidence between thern ath. Several revolutions enfued after the death of Margiret; and at length Chriftian II. the laft kiag of Denmark, who, by virtue of the treaty of Calmar, was allo king of Sweden, engaged in a feheme to render himfelf entirely abfolute. The barbarous policy by which he attempted to cffect this defign no lefs barbarous, proved the deftruction of himielf, and afforded an opporrunity for changing the face of affins in Sweden. In order to eftablion his autbority in that kingdom, he laid a plot for mafficring the principal nobility. This horrid defign was actually carried into execution, November 8, 1520. Of all thote who could oppofe the defpotic purpofes of Chriftian, no one remained in Sweden, but Gutavus Vafia, a young prince, defcended of the ancient kings of that country, aud who had already fignalized his arms againft the king of Denmark. An immenfe price was laid on his head. The Danifle fuldiers were ferr in purfuit of him; but by his dexterity and addre!s he cluded all their attempts, and efcaped, under the difguife of a peafint, to the mountains of Dalicarlia. This is not the place to relate his dangers and fatigues, how to prevent his difcovery he wrought in the brafs-mines, how he was betrayed by thofe in whom he repofed his confidence, and in fine furmounting a thoufand obftacles, engaged the favage, but warlike inhabitants of Dalicarlia, to undertake his caufe, to oppofe, and to conquer his tyrannical oppreffor. Sweden, by his means, again acquired independence. The aucient nobi, lity were moftly deftroyed. Guftavus was at the head of a victorious army, who admired his valour, and were attached to his perion. He was creared therefore firt adminiftrator, and afterwards king of Sweden, by the univerfal confent, and with the thours of the whole nation. His circumftances were much more favourable than thofe of any former prince who had poffeffed this dignity. The mafficre of the nobles, had sid him of thofe of a fohood and Sweden, lulted by lined for on of its in either

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proud and haughty enemies, who had fo long been the bane of all regular government in Sweden. The clergy, indeed, were no lefs powerful than dangerous; but the opinions of Luther which began atthis time to prevail in the North, the force with which they were fupported, and the credit which they had acquired among the Swedes, gave him an opportunity of changing the religious fyftem of that country; and the exercife of the Roman catholic religion was prohibited in the year 154t, under the fevereft penalties, which have never yet been relaxed. Inftead of a Gothic ariftocracy, the moft turbulent of all government, and, when empoitoned by religious tyranny, of all govermments the mott wretched, sweden, in this manner, became a regular monarchy. Some favourable effects of this change were foon vifibic: arts and manufactures were eftablifhed and improved; navigation and commerce began to flourih; letters and civility were introduced; and a kingdom, known only by name to the reft of Europe, began to be known by its arms, and to have a certain weight in all public treaties or deliberations.

Guftavus died in 1559 ; while his eldeft fon Eric, was preparing to embark for England to marry queen Elizabeth.

Under Eric, who fucceesed his father Guftavus Vafa, the titles of count and baion were introduced into Sweden, and made hereditary. Eric's miferable and cinfelefs jealoufy of his brothers forced them to take uparms; and the fenare fiding with them, he was depofed in 1566. His brother John fucceeded him, and entered into a ruineus war with Ruffia. John atrempted, by the advice of his queen, to re-eftabliflt the catholic religion in Sweden ; bur, though he made ftrong efforts for that purpofe, and even reconciled limfelf to the pope, he was oppofed by his brother Charles, and the feheme proved ineftectual. John's fon Sigifinund, was, however, chofen king of Poland in 1587, upon which he endeavoured again to reflore the Roman catholig religion in his dominions; but he died in 1592.

Charles, brother to king John, was chofen adminiftrator of Sweden; and being a itrenuous proteftant, his nephew, Sigifinund, endeavoured to drive him from the adminiftratorfhip, but without effect; till at laft he and his fanily were excluded from the fucceffion to the crown, which was conferred upon Charles in 1 599. The reign of Charlos, through the pracsices of Sigilinund, who was himfelf a powerful prince, and at the head of a great party both in Sweden and Ruffia, was turbulent; which gave the Danes encouragenent to invade Sweden. Their conduct was checked by the great Guitavus Adolphus, though then a minor, and heir apparent to Sweden. Upon the death of his father, which happened in 1611 , he was declared of age by the fates, though then only in his eighteenth year. Guftavus, foon after his acceffion, found himfelf, through the power and intrigues of the Polef, Ruffans, and Danes, cogaged in a war with all his neighbours, under infinite difadvantages; all of which he furmounted. He narrowly iniffed being mafter of Ruffia; but the Ruflians were fo tenacious of their independency, that his feheme was baftled. In 1617 he made a peace, under the mediation of James I. of England. by which he recovered Livonia, and four towns in the prefecture of Novogorod, with a fum of money belides.

The ideals of Guflavus began notv to extend. He had feen a vaft deal of military fervice, and he was affilted by the counfels of La Gardie, one of the beft generals and wifeft flatefmen of his age. His troops, by perpetual war, had become the beft difciplined and moft warlike in Europe; and he carried his ambition farther than hiftorians are willing to acknowledge. The plinces of the house of Auftria were, it is certain, early jealous of
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his enterprifing fpirit, and fupported his ancient implacable enemy Sigifmund, whom Gullavus defeated. In 1627, he formed the fiege of Dantzick, in which he was unfuccefful ; but the attempt which was defeated only by the fudden rife of the Viftula, added fo much to lis miliary character, that the proteftant caufe placed him at the head of the confederacy for reducing the houfe of Aufria. His life, from that time, was a continued chain of the molt rapid and wonderful fucceffis: even the mention of each would exceed our bounds. It is fufficient to fay, that affer taking Riga, and over-running Livonia, he entered Poland, where he was viatorious; and from thence in 1630, he landed in Pomerania, drove the Germans out of Mecklenburg, deieated the famous count Tilly the Auftrian general, who was till then thought invincible; and over-ran Franconia. Upon the defeat and dearh of Tilly, Wallenftein, anorher Aultrian general, ofequal reputation, wis appuinted ro command againf Guttavus, whow was killed upon the plain of Lutzen in 1032, after gaining a battle; which, had he firvived, would probably have put a period to the Auftrian greatuefo.
The amazing abilities of Guftavus Adolphus, both in the cabinet and the ficld, never appeared fo fully as after his death. He left hehind hima fet of generals, trained by himfilf, who mainained the glory of the Swedifh army with moft aftomihing valour and faccels. The names of cluk Bernard, B mnier, Torftenion, Wrangel, atad others, and their prodigious actions in war, never can be forgotten in the ammils of Europe. It is micerrain what courfe Guts.sus would have purfive., has his liee been prolonyed, and his fuccelfies continued; but there is the ftrongef pe.fion to believe, that he had in his eye funsewhat more than the relief of the proteftunts, and the refloration of the Pala ine family. His chancellor Osenftiern was as confummate a politician as he was a warior ; and during the minority of his daughter Chrillina, he managed the affair is of S.veden with fuch fuccefs, that fhe in a im muer diftated the peace of Weffphalia, in 164 名, which threw the aftairs of Europe into a new fyftem.
Chriftina was but fix years of age when her father was killed. She received a noble tducation; but her fine genius took an uncommon, and indeed romantic turn. She invited to her court, Defiartes, S.lin.fius, and other learned men; to whom the was nor, however, exrremely hiseral. She expreffed a valuc for Grotius; and fhe was an excellent judge of the polite arts; but illiheral and indelicate in the choice of her privare fwourites. She ar the fane time difcharged all the duries of her high flation ; and though her gencrals were bafely betrayed by France, fle onncinucd to fupport the honour of her crown. Being refolved not to :iry, fhe refigned her crown to her coufin Charles Guftavus, ion to the cuke of Deusponts, in i654.
Charles bad great fuccefs ayanint the Poles : he drove their king John Cafimir, int.) Silefia ; and received from them an oath of allegiance, which, with their ufual inconftancy, they broke. His progrefs upon the ice againat Denmark, has been already mentioned; and he died of a fever in 1660 . His fon and fucceeffor, Charles XI. wis not five years of age as his father's death; and this rendered it neceffary for his guardians to conclude a peace with their neightoours, by which the Swedes gave up the ifland of Bornholm, and Drontheim, in.Norway. All differences wefte accommodated at the fame time with Ruffia and Holland; and Sweden continued to inake a very refipetable figure in the attiirs of Europe. When Charles came to be of age he reccived a futridy from the French king, Lewis XIV. but perceiving the liberties of Europe to be in daneer froin that monarch's ambition, he eintered into the alliance with 'England
and Holland againft him. He afterwards joined with France againt the houfe of Auftria; but being beaten in Germany at Felen-Bellin, a powerful confederacy was formed againft him. The clector of Brandenburg made himfelf inafter of the Swedinl Pomerania; the bihop of Munfter over-ran Breden and Verden, and the Dantes took Wifmar, and feveral places in Schonen. They were afterwards beaten; and Charles by the treaty of St, Germains, which followed that of Nimeguen in 1678 , recovered all he had loft, except fome places in Germany. He then married Ulrica Leonora, the king of Dennark's fiffer : but made a very bad ufe of the tranquillity he had regained; for he enflaved and beggared his people, that he might render his power defpotic, ajd his army formidable. The ftates loot all their power ; and Sweden wass now reduced to the condition of Denmark. He ordered the brave Patkul, who was at the head of the Livonian deputie:, to lofe his head and his sight hand, for the boldnefs of his remonftrance in favour of his countiynnen, but he faved himfelf by flight: and Charles breame fo confiderable a power, that the conferences for a general peace at Ryfivick, 1697 , were opened under his mediation.

Charlcs XI. dicd in tho?, and was fluceeeded by his minoor fon, the famous Charles XII. The hiftory of no prince is better known than that of this hero. His farher's will had fixed the age of his majority to eighteen, but it was fet afide for an earlier dite by the management of count Piper, who thereby became his firt ininifter. Soon after lis acceffion, the kings of Dennark and Poland, and the czar of Murcovy formed a powefful confederacy againt him, encouraged by the mean opinion they had of his youth and abilities. He made head againft them all; and belieging Copenhagen he dictated the pence of Travendahl to his Danifh majelty, by which the duke of Holftein was reeftablinet in his dominions. The czar Peter was at this time ravaging Ingria, at the head of 80,000 men, and had befieged Narva. The army of Charles did not excced 20,003 men; but fuch was his impatience, that he advanced at the head of 8000 , entirely routed the main body of the Ruffians, and raifed the fiege. Such were his fucceffes and fo numerous his prifoness, that the Ruffians attributed his afions to necromancy, Chatles from thence marched into Saxony, where his warlike atchicvements equalled, if they did not excel, thofe of Guftavus Adolphus. He dethroned Auguftus king of Poland: but ftained all his laurels by putting the brave count Patkul to a death equally painful and ignominious. He raifed Stanillaus to the crown of Poland in 1705 , and his uane carried Wi'h it fuch terror, that he was courted by all the powers of Europe; and anong others, by the duke of Marlhorough, in the name of queen Anne, amidt the full career of her fucceffes againtt France. His ftubbornnefs and implacable difpofition, however, were fuch, that he cannot be confidered in a better light than that of an illuftrious madman; for he loft in the battle of Pultowa, 1709 , which he fought in his march to dethrone the czar, more than all he had gained by his vittories. His brave army was ruined, and he was forced to take refuge anong the Turks at Bender. His actions there, in attempting to defend himfelf with 300 Swedes againf 30,000 Turks, prove him to have becn worfe than frantic. The it urks. found it however convenient for their affairs to fet himat liberty. But his misfortunes did not cure his military madnefs; and after his return to his dominions, he profecuted his revenge againft Denmark, till he was kilied by a cannon-fhot, as it is,generally faid, at the fiege of FredericGlall, in Norway, belongingoto the Danes, in 1718, when he was no more than thirty-fix jears of age. It has been fuppofed, that Charles

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was not in reality killed by a flot from the walls of Frederichall, but that a piftol from fome neare: hand, from one of thofe about him, gave the decifive blow, which put an end te the life of this celebrated monarch; This opinion is faid to be very prevalent among the beft informed perfond in Sweden. And it appsars that the Swedes were tired of a prince under whom they had loft their richeft provinces, their braveff troops, and their national riches; and who yet, untamed by adverfity, puifued an unfuccesfful and pernicious war, nor would ever have liftened to the voice of peace, or confulted the internal tranquillity of his country.
Charles XII. was fucceeded, as hath been alrendy mentioned, by hii fifter, the princefs Ulrica Ele,nora, wife to the hereditary prince of Heffe. We have alfo feen irs what manner the Swedes recovered their liberities'; and given fome account of the capitulation figned by the queen and het hulband, when they entered upon the exercile of government, Their firtt care was to wake a peace with Grear-Britain, which the late king in: tended to have invaded. The Swedes then, to pretent their farther loffes by the progretis of the Ruffian, thie Dauin, the Saxon, and ciner arms, made nany great facrifices to obra:ir peace itmm thofe powers. The $\bar{F}$ rench, however, about the year 1758 , formed rhat dangerous party in the king donn, under the nanne of the Has, which hath been already fpoken of; which not only broke the internal quiet of the kingdom, but led it into a ruinous war with Rufifa. Their Swedifh majefties having no children, it was neceffary to fette the fucceffin; efpecially as the duke of Holttein was defcended from the queen's eldeft fifter, and was, at the fame time, the prefumprive heir to the empire of Ruffia. Four comperitors appeared; the duke of Holfein Gortorp, prince Frederic of Heffe-Calfel, nephew to the king, the prince of Denmark, and the duke of Dux-Ponts. The duke of Holtein would have carried the clection, had he not embraced the Greek religion, that he might mount the throne of Ruffia.* The czarina interpofed, and ofiered to reftore all the conquefts fhe had made from Sweden, excepring a fimall dittrict in Finland, if the Swedes would receive the duke of Holltein's uncle, the bihnp of Lubeck, as their hereditary prince, and fucceffor to their crown. This was agreed to; and a peace was concluded at Abo, under the me ataion of his Britannic majety. This peace was fo firmly adhered to by tite czarina, that his Danifh mijelly thoughs proper to drop all the effects of his refentmenr, and forget the indignity done to his fon, The prince's ficcelfor, Adolphus Frederic, married the princefs Ulrica, fifter to the king of Pruffia; and entered into the poffeffion of his new dignity in 175 I . He was a prince of a mild and gente temper, and much harraffed by the contending Swedih factions, and found his fitulation extremely troublefone, in confequence of the rettraints and oppofition which he met with from the fenate. He paffed the greateft part of his reign very difagreeably, and was at length, through the inirrigues of the queen, brought over to the French party. He dice in February, 177i, and was fucceeded by his fon, Guftavus the Third, the prefenr reignin $\$$ prince. He poffeffes abilities greatly fuperior to thofe of his father, and has much more ambition. He was about five and twenty years of age when he was proclaimed king of $\mathrm{S}_{\text {weden, }}$ his underitanding had been müch cultivared, he hath an infinuaring addrefs, and a graceful and commanding elocutinn. He was at Paris at the tiyne of his father's death, from wbence he wrote in the molt gracious terms to the fenate, repearedly affuring theri that he deligued to govern according to the laws. In confequence of the death of the lite king, an extraordinary diet was called to regulate the affairs of the governiment, and to. fettle the form of the coronation oath for
the prefent king. Some time after his arrival in Sweden, on the 28 th $c^{2}$ March, 1972 , his majefty folemnly figned and fwore to obferve twentyfour articles, relative to his future adminiftration of government. This was terined a capitulation; and among the articles were the following: "The king promifes before God to fupport the government of the kingdom, as then eftablifhed; to maintain the rights and liberties of the ftates, the liberties and fecurity of all his fubjects, and to reign with gentlenefs and equity according to the laws of the kingdom, the form of the regency as it was eftabliflicd in the year 1720 , and conformable to the prefent act of capitulation. In confequence of the declaration of the ftates, the king duall regard any perfon, who fitall openly or clandeftinely endeavour to introduce abfolute fovereignty, as an enemy of the kingdom, and as a traitor to his country, as every perfon muft take an oath refpecting this matter, before he can take poffefion of any employment. With regard to the affiirs of the cabinet and the feuate, the king promifes to follow the regulations of the year 1720 upon that head, which were to be directed alwass by a majority of votes, and never to do any thing therein without, and much lefs againt, their advice. To the end that the council of ftate may be fo much the more convinced of the inviolable defigns of his majefty, and of his fincere love for the good of his peo ple, he declares them to be entirely difengaged from their oath of fidelity, in cafe that he wilfully acts contrary to his coronation-oath, and to this ca: pitulation. And laftly, the king threatens any perfon with his higheft difpleafure, who thall be fo inconliderate as to propofe to him a greater dcgree of power and fplendor than is marked out in this aet of capitulation, as his majefly defires only to gain the affections of his fairhful fubjects, and to be their powerful defender againf any attempts which may be inade upon their lawful liberties."

But fearcely had the king taken thefe folemn oaths to rule according to the then eftablifhed form of government, and accepted the crown upon thefe conditions, before he formed a plan to govern as he thoughe proper, regarding thefe oaths ouly as matters of ceremony. And he made ufe of every art, the inoft profound diffimulation, and the utmolt dexterity and addrefs, in order to render this hazardous enterprife fucceffful. At his firft arrival at Stockholm, he adopted every method which could increafe his pepularity. Three times a week he regularly gave audience to all who prefented themfelves. Neither rank, fortune, nor intereft, were neceffary to ohtain accefs to him : it was fufficient to have been injured, and to have a legal caufe of complaint to lay before him. He littencd to the meaneft of his fubjects with affability, and entered into the minuteft details that concerned them; he informed himfelf of their private affairs, and fcemed to intereft himfelf in their happinefs. This conduct made him confidered as truly the father of his people, and the Swedes began to idsolize him. In the mean time, there happened fome contentions between the different orders of the Swedifh itates; and no methods were left untried to foment thefe jealoufics. Emiffaries were likewife planted in every part of the kingdom, for the purpofe of fowing difcontent among the inhabitants, of rendering them difaffected to the eitablifhed government, and of exciting them to an infurrection. At length when the king found his fcheme ripe for execution, having taken the proper meafures for bringing a confiderable number of the officers and foldiers * into his intereft, on the sgth of Au-

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began to fing Te Deum, in which he was joined by the affembly. He afo terwards gave them to undertand, that he intended in fix years time again to convene an affembly of the fates. Thus was this great revolution completed without any blood/hed, in which the Swedes furrendered that confitution, which their forefathers had bequeathed to them after the death of Charles the Twelfth, as a bulwark againft any defpotic: attempts of their future monarchs.

The Swedes, at fome periods, have difcovered an ardent love of liberty; at others, they have feemed fited only fc. flavery; and when they were labouring to render themfelves free, they have wanted that found political knowlege, which would have pointed out to them the proper methods for fecuring their future freedom. The moft capital defecit of the Swedith conflitution was the total want of all balance of irs parts : and the divifion of the Swedift nation into three diftinct claffes of nobles, burghers, and peafants, whofe interefts were perpetually clanling, has been a circumitance very unfavourable to the liberty of the Swedes. The poiver of their kings was much reftrained; but no fufficient regulations were adopted for fecuriry the perfonal freedom of the fubject. Thefe defects in the Swedifh conftitution paved the way for the late revciution: but it is nowithfland ing a juft fubject of furprife, that a bold and hardy people, who had fo cautioufly limited the power of their prince, flonald at once without a: Atruggle, fuffer him to proceed to fo great an extenfion of his authority: It appears, however, that the exorbitant power which Guftavis the Thiid hath thus affumed, he has hitherto, fince the revolution, exercifed with fome degree of moderation.

Guftavus of Holttein-Gottorp, king of Sweden, was born in 1746, and fucceeded his father in 1771. He was married in 1766, to Sophia Magdelena, the princefs-roval of Denmark, by whom he has iffue a prince, Guitavus Adolphus, born November 1, 1778. His brothers and fifter are, '. Charles, born in 1748: 2. Frederic Adulphus, born in 1750. 3. Sophia Albertina, born in 1753.

## MUSCOVY, or the R USSIAN EMPIRE in EUROPE and ASIA.

Situation and extent of the Rusbian empire in Europe.
$\left.\begin{array}{cc} & \text { Miles. } \\ \text { Length } & 1500 \\ \text { Breadth } & 1100\end{array}\right\}$ between $\left\{\begin{array}{c}\text { Degrees. } \\ 23 \text { and } 6 ; \\ 47 \text { and } 72 \text { Eaf longitude. }\end{array}\right.$

Divisions $\}$ CCORDING to the moft authentic accounts of this and name. $\}$ mighty empire, it confilts of fifteen (Mr. Voltaire fays fixteen) provinces, or governments : befides part of Carelia, Eftho. nia, Ingria, Livonia, and part of Finland, which were conquered from Sweden; the Crimea, or Crim Tartary, anciently the Taurica Cherfonefus, a peninfula in the Euxine fea, fubject to the Turks formerly, but add ed in the year 1783 to the Rufian empire, with the ifle of Tamian, and part of Cuban *; alfo the duchy of Courland in Poinad, of which the em. prefs of Ruflia has has now the entire difpofal.

[^13]He afne again on comsat condeath npts of iberty; $y$ were politinethods jwedifh divifion 8, and uftance $r$ king fecurwedifh bfland had so hout 2 ority. Thind d with 1746, Sophia rince, 1 fifter 1750.

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The following rable will give fome idea of the Ruffian empire, properly fo called, or Ruffia in llurope, with its acquifitions from Sweden in the prefent century. And alfo of the Rulfian empire in ite moft extenfive fenfe, for we muft alfo include all the acquilitions in Tartary, now known by the thame of Siberia ; the whrle comprehending the northern parts of Europe and Afia, Atretching from the Baltic and Sweden on the weff, to Kamtfchatka and the Eaftern Ocean; and on the north, from the Prozen Ocean to the forty-feventh degree of latitude, where it is bounded by Poland, Little Tartary, Turkey, Georgia, the Euxine and Cafpian feal, Great T'artary, Chinefe Tartary, and other unknown regions in Afin.

The country now comprized under the name of Ruffia or the Ruffim, is of an extent nearly equal to all the reft of Europe, and greater than the Roman enipire in the zenith of its power, or the empire of Darius fubdued by Alexander, or both put together, as may be feen by turning to the table, page 23, to which we may add the authority of Voltaire.

| Rulliao Empire in Europe. | Square Miles. | 免 | 男 | Chief Cities. |
| :---: | :---: | :---: | :---: | :---: |
|  | 784.650 | (160 | $\xrightarrow{30}$ | Morcuw. Wal onetz. |
|  | 72,900 57,000 | 40 | 285 | Paschioz. |
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|  | 72,000 | $\begin{aligned} & 330 \\ & 405 \end{aligned}$ | 205 |  |
|  | 41,310 21,525 | 218 | 185 | Wyburg. |
| rrone. 1700. |  |  |  |  |
|  |  |  |  |  |
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| Rulfian Emp. |  |  |  |  |
| $\begin{array}{cc} \text { Chrifians and } \\ \text { Idolaters } \end{array} \quad\left\{\begin{array}{l} \text { Mufcovy Tar- } \\ \text { zary \& Siberia, } \\ \text { Kaim. Tait. } \end{array}\right.$ | $\begin{array}{ll} \hline, 00,000 \\ 8 \\ 8 & 0,000 \end{array}$ | ${ }_{2150}^{150}$ |  | 1500 | Tnbolify. Atrachas. |
|  | 4,:6r,68j |  |  |  |

Ruffia has been alfo fubdivided inito thirty-one provinces, viz.
I. Lapland,
2. Samoida,
3. Ballamorenfkey,
4. Mefeen,
5. Divina,
6. Syrianes,
7. Permia,
8. Rubeninki,

L9. Belaefeda.
Middle Provinces.
(10. Rezan, or Perellaf,
11. Belozero,
12. Wologda,
13. Jeraflaf,
14. Tweer,
15. Mofcow, 16. Belgorod.

|  | 13. Bulgar, <br> 18. Katan, <br> 19. Tfcheremift, <br> 20. Little Nuvogrod <br> Lzi. Don Coffacs. |
| :---: | :---: |
|  | 22. Great Novogrod, <br> 23. Ruffian Fibland, <br> 24. Kexholm, <br> 25. Kaleria, <br> 26. Ingria. |
|  | 27. Livonia, <br> 28. Smolenfko, <br> 29. Zernigof, <br> 30. Seeffly <br> 31. Ukraine, or coun the Old Coffacs. |

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Mr. Tooke, chaplain to the Britifh fuctory at Peterßburgh, who has lately publimed an account of Rulfia, has enumerated the following nations as comprchended in this great enipire :

and various others ; but fome of which muft be confidered rather as diftinct tribes, than as diftinct nations.

As to the names of Ruffia and Mufcovy, by which this empire is arhitrarily called, they probably are owing to the ancient inhabitants, the Ruffi, or Boruffi, and the river Mofca, upon which the ancient capisal $\$$ Mofcow was built; but of this we know nathing certain.

Chimate, soil, productions, vege- In the fouthern parts of
tables, mines, andminerals. \} Ruffa, or Mufoovy, the longeft day does not exceed fifteen hours and a half; whereas, in the mont porthern, the fun is feen in fummer two munths above the horizon. The reader from this will naturally conclude, that there is in Mufcavy a vant diverfity of foil as well as climate, and the extremes of both are feen and felt in this vaft empire,

The feverity of the climate, however, iu Ruffia properly fo called, is very great, Dr. John Glen King, who refided eleven years in Ruffia, obferves, that the cold inSt. Peteriburgh, by Fahrenheit's fcale, is, during the monihs of December, January, and February, ufually from 8 to 15 or 20 degrees below 0 ; that is, from 40 to 52 degrees below the fieczing point ; tho' com. monly, in the courfe of the winter, it is for a week or ten days fome degrees lower. The fame writer remarks, that it is almot difficult for an Inhabitant of our temperate climate to have any idea of a cold fo great : but it may help to give fome notion of it to inform the reader, that when 2 perfon walks out in that fevere weather, the cold makes the eyes waller, and that water freezing, hangs in little icicles on the eyc-lanhes, As the common peafants ufually wear their beards, you may fee them hanging at the chin like a folid lunip of ice. But, even in that ftate, the beard is found very ufeful in protecting the glands of the throat ; and the foldiers, who do not wear their beards, are obliged to tie a handkerchief under the chin to fupply their place. All the parts of the face, which are ex. pofed, are very liable to be frozen : though it has often been obferved, That the perfon himfelf does not know when the freezing bugins; but is cemmonly told of it firft by thofe who meet him, and who call out to

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him to rub his face with fnow, the ufual way to thaw it. It is alfo remarked, that the part, which has once been frozen, is ever after moft liable to be frozen again. In fome very fevere winters, fparrows, though a hardy fpecies of birds, have been feen quite numbed by the intenfe cold, and unable to fly: and drivers, when fitting on their loaded carriages, have fometimes been found frozen to death in that pofture. When the theimometer has food at 25 degrees below o, boiling water thrown up into the air by an engine, to as to fpread, has fallen down perfectly dry, formed into ice. A pint bortle of common water was found by Dr. Kíng frozen into a folid piece of ice in ans hour and a quarter. A boute of ftrong ale has alfo been frozen in an hour and a half: but in this fubftance there was about a tea cup full in the middle unfrozen, which was as ftrong and inflammable as brandy or feirits of wine. But notwithftanding the leverity of the cold in Rulifia, the inhabitants have fuch various muans and provitions to guard againfl it, that they fuffer much lefs from it than might be expected. The houres of perfons of tolerable circumflances are fo well protected, both without doors and within, that they are feldom heard to complain of cold. The method of warming the houfes in Ruffia is by an oven conftructed with feveral flues, and the country abounde with wond, which is the common fuel. Thefe ovens confume a much fmaller quantity of wood than might be imagined, and yet they ferve at the fame time for the ordinary people to drefs their food. They put a very moderate faggot into them, and fuffer it to burn only till the thickeft black fmoke is evaporated; they then thut down the chimney to retain all the reft of the heat in the chainber; by this method the chamber keeps its heat 24 hours, and is cominonly fo warm that they fit with very litte covering; efpecially children, who are ufually in their fhirts. The windows in the huts of the poor are very fmall, that as little cold may be admitted as poffible: in the houfes of perfons of condition, the windows are caulked up againft winter, and commonly have double glafs frames. In Thort, they can regulate the warmth in their aparments by a theinometer with great exactnefs, opening or fhutting the flues to increate or diminifh the heat. When the Ruffians go out, they are clothed fo warmly, that they almoft bid defiance to froft and fnow; and it is nbfervable, that the wind is feldom violent in the winter; but when there is much wind, the cold is exceedingl, piercing.

One advantage, which the Ruffians derive from the Reverity of their climate, is, the preferving provifions by the frot. Good houfewives; as foon as the froft fets in for the winter, about the end of October, kill their poultry, and keep them in tubs packed up with a layer of fnow between them, and then take them out for ufe as occafion requires: by which means they fore the nourifhment of the animal for feveral months. Veal frozen ac Archangel, and brought to Peterburgh, is efteemed the fineft they have; nor can it be diffinguifhed from what is fref killed, being equally juicy. The markets in Peterburgh arc by this means fupplied in winter with all manner of provifions. zi a cheaper rate than would otherwife be polfible; and it is not a !ittle curious to fee the vaft flacks of whole hogs, theep, fifm, and othen animals, which are piled up in the markets for fale. The me:'iod of thawing frozen provifions in Ruffia, is by immerging the.., in cold water : for when the operation of thawing them is etrected by hear, it feems to occafion a violent fermentution, and almoft a fudden putrefaction: but when produced by cold water, the ice feems to be attracted out of the body, and forms a tranfpareut incruftation round
it. If a cabbage; which is thoroughly frozen, be thawed by cold water, it is as frefl as if jult gathered out of the garden; but if it be thawed by fire or hot water, it becomes fo rancid and ftroug that it cannot be eaten.

The quicinefs of vegeration in Ruffia is pretty much the fame as has been defcribed in Scandinavia, or Sweden and Denmark. The fnow is the natural manure of Rufia, where grain grows in plenty, near Poland, and in the warmer provinces. The bulk of the people, however, are miferably fed; the foil produces a vall number of mulluroons for their fubfiftence; and in fome places, befides oaks and firs, Ruffia yieids thubarb, flax, hemp, pafture for cattle, wisx, honey, rice, and melons. The boors are particularly careful in the cultivation of honey, which yields them pleniy of metheglin, their ordinary drink; they likewife extract a fpirit from rye, which they prefer to brandy.

That a great part of Ruflia was populous in former days, is not to be difputed; though it is equally certain, that the inhabitants, till lately, were but little acquainted with agriculture: and fupplied the place of bread, as the inhabitants of Scandinavia do now, with a kind of law-duft and a preparation [of fill-bones. Peter the Great, and his fuccefiors, down to the prefent emprefa, have been at incredible pains to introduce agriculture into their dominions; and though the foil is not every where proper for corn, yet its vaft fertility in forme provinces, bids fair to make grain as common in Ruffia, as it is in the fouthern counties of Europe, The vaft communication, by means of rivers, which the inland sparts of that empire have with each other, ferve to fupply one province with thofe products of the earth in which another may be deficient. At to mines and minerals, they are as plentiful in Ruffia as in Scandinavia; and the people are daily improving in working them. Mountains of rich fron ore are found in fome plaees, molt of which produce the load-ilone, and yield from 50 to 70 per cent, Rich filver and copper mines are found on the confines of Siberia,

Movntains, rivers, sorests, $\}$ Ruffia is in general a flat, level AND Face of the country. $\int$ country, except towards the north, where lie the Zimnopoias mountains, thought to be the famous Montes Riphai of the ancients, now called the Giidle of the Earth, On the weflern fide of the Dnieper comes in part of the Carpathian mountains, and between the Black Sea and the Cafpian, Mount Caucalus borders a range of vaft plains extending to the fea of Oral, And here we may ob, ferve, that from Peterfourgh to Pekin, one fhall hardly meet with a mountain on the road through Independent Tartary; and from Peterfburgh to the zorth part of France, by the road of Danizic, Hamburgh, and AmMerda.n. we fcarcely can perceive the fimalleft hill.

The moft confiderable rivers are the Wolga, or Volga, running eaft and fouth, which, after traverfing the greateft part of Mufcovy, and winding a courfe of 3000 Englifh miles, difcharges itfelf into the Cafpian fea it is not only reckoned the largeft, but one of the mont ferile rivers of Europe : it produces all kinds of fin, and fertilizes all the lands on each fide with the richeft trees, fruits, and vegetables; and it is remark. able, that in all this long courfe there is not a fingle cataract to interrupt the pavigation, but the nearer it approaches to its mouth, multiplies ite quantities of ines, as it divides itfelf into a greater number of arms than ony known river in the world: and all thefe arms divide themfelves into pothers ftill lefs, which join and meet again, fo that the Wolga difcharges iffelf into the Cafpian fee by more than 70 mouths, By means of this
noble river, the city of Mofoow preferves a communication, not only with all the fouthern parts of Rulfa, but even with Perfia, Georgia, Tartary, and other countries bordering on the Catpi:n fea. The. Don, or Tanais, which divides she moft caftern part of Ruffia from Alia; and in its courfe towards the eaft, comes fo near the Wolya, thar the late czar had unde triken to have a communication between them by oneans of a canal: this grand project, however, was defeated by the irruptions of the Tartars. This river, exclufive of its rurnings and windings, difcharges itfelt into the Palus Mzotis, or fea of Aloph, about four hundred miles from its rife. The Burithenes, or Daieper, which is likewife one of the largett rivers in Europe, runs through Lithuanha, the country of the Zidporog Coffacs, and that of the Nagaifch Tartars, and falls into the Euxine, or Black Sea, at Kinbourn, near Oczakow; it has thirtecn catarals with.in a finall diffance. To thefe may be added the two Dwinas, one of which empties itfelf at Riga invo the Baltic; the ether has i:s fource ucar Ultiaga, and dividing itféf into two branches near Archangel, there falls into the White Sea,

As to forelts, they abound in this extenfive country ; and the northern and north-ealern provinces are in a manner defart; nor can the few inhabitants they courain be called Chriftians rather than Pagans.

Animals, quadrupeds, birds, $\}$ Thefe do not differ greatly fiom FISHES, and INSECTS. thofe defcribed in the Scanoinavian provinces, to which we muft refor the reader. The lynx, fanous for ins piercing eye, is a native of this empire; it makes prey of every creature it can matter; $a^{2}{ }^{1}$ is fid to be produced chiefly in the fir-trte forefls. The hymas, wolves, foxes, and other creatures already defcribed, affiord $t$, ats for clothing the inhabitats ; but the furs of the black foses and ermine are more viluable in Ruffat than eliewhere. The dromedary and camel were formeriy almof the oniy beafts of burden known in many parts of Ruflis. The czar Peter encouraged a brec do of large horfes for wat and carriages; but thofe empluyed in the ordinary purpofes of life are but fmall; as are their cows and fheep,

We know of few or no birds in Rulfia, that have not heen already dez feribed. The fame may be faid of filhes, only the Ruffins are better provided than their neighbours with fturgeon, cod, falmon, and beluga: the latter refembles a fturgeon, and is ofteu called the large fturgeon; it is from twelve to fifteen feet in length, and weighs from 9 to 16 and 18 hundred weight; its flefh is white and delicious. Of the roe of the fturgeon and the beluga, the Ruffans make the famous cavear fo much efteemed for its richnefs and flavour, that it is often fent in prefents to crowned heads. In cutting up the belugas, they often fiad what is called. the belugaritones, which is concealed in that mufs of glandular fleth which covers the pofterior parts of the dorfal fipine, fupplying the place of a kidney in fif. The infant it is taken from the fifl, it is foft and moift, but quickly hardens in the air. Its fize is that of a hen's egy, thape fome: uines oval and fometimes flatted, and commonly fells for a ruble. This ftone is fuppoted by profeffor Pallus to belong to the genitals of the fifi: it holds confiderable rank, though with little merit, amopg the doncitic remedics of the Rulfians, who fcrape it, and, mixed with water, give it in difficult labours, in the difeafes of children, and other diforders.

Population, manners, and customs.] Nothing can be more injudicious, or remote from truth, than the accounts we have from authors, of the population of this vaft empire; the whole of which, they think,

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does not exceed, at mof, feven millions. 'It is furprifing that fuch a miftake mould have continued to long, when we conlider the inmenfe armies brought into the field by the forcreigns of Ruflia, and the bloody ware they maimained in Afia and Europe. Mi. Voltaire is, perhaps, the firt author who has attempted to tudeceive the public in this refpeet; and has done ir upon very authentic grounds, by producing a lift, taken in 1747 , of all the males who paid the cajpitation or poll-tax, and which anount to fix millions fix hundred and forty-fix thoufind three hundred and nisety. In this number are included boys and old men; but girls and women are not reckoned, or boys barn beween the making of one régifler of the lands and another. Now, if we only reckon triple the mumb:r of heads rubject to be taxed, including women and girls, we thall find near twenty millious of fouls. To this account may be added three hundred and fify thoufand foldiers, and toio hundred thoufand nobility and clergy: and forcigners of all kinls, who are likewife exempred from the poll t:ix; as alio (iays Mr. Voliaire) the inhabitants of the conquered courtrics, namely, Livonia, Ethonia, $\mathrm{I}_{\mathrm{i} \text {; }} \mathrm{in}$, Careiia, and a part of Finlard; the Ukraine, and the Don Conlacs, the Kalmuce, and other Tarears; the Samuides, the Iaplanders, the Ofiace, and all the idolatrous people of Silicria, a country of greater extent than China, are not included in this litt. The rew regiter in :764 contains 8,5 co,000 fubject so the pollotax; and a late ingenious water relident lome time in Rufia gives the following ellimate:

| Sower clats of people paying cap | ation tax, | 18,000,000 |
| :---: | :---: | :---: |
| Conquered proviaces, - | - - | 1,200,000 |
| Nobet families, | - - | 6 ,000 |
| Clergy, | - - | 100,000 |
| Military, | - - | 360,000 |
| Civil, | - - | 30,000 |
| Ukrane, Siberia, Coffacs, \&cc. | - - | 350,000 |
|  |  | 20,100,000 |

To thefe muft now be alded near a million more by the acquifitions of the Crimea, and part of Cuban Tartary.

As her imperial majefty of all the Ruffias poffeffes many of the coun: Iijes from whence the prodigious fwarms of barbarians who overthrew the Roinan empire iffued, there is the ftrongeft reafon to believe, that her dominions muit have been beter peopled formerly than they are at prefent; twenty-four millions, are but a thin population for the immenfe tradt of country fhe poflefles. As the like decreafe of inhabitants is obfervable in many other parts of the globe, we are to lonk for the reafon in narumal cautes, which we camot difuafs here. Perhaps the introduction of the fimall-pox and the venereal difeate may have affifted in the depopulation ; and it is likely that the prodigious quantity of ftiong and fpirituous liquors, confumed by the inhabitants of the North, is unfriendly to generation.

The Ruffans, properly fo called, are in general a perionable people, hardy, vigorous, and patient of labout, efpecially in the field, to an incredible degree. Their complexions differ liticic from thofe of the Englifl or Scots ; but the women think that an addition of red heightens their beauty: Their eve-fight feems to be defective, occafioned, probably, by. the fnow, which for a long time of the year is continually prefent to theis
cyos.

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hames armice dy wars the firft at and then in which undred ut giris olle re-enamall find e hunty and in the fuerềd f Fin-Tartrous ot in. bject Ruifia
eyes. Their officers and foldiers always pofferfed a large hare of paffive valour ; but in the late war with the king of Pruffia, they proved as active as any tronps in Europe; and in the late war with the Turks they greatly diftinguined themfelves. They are implicitly fubmiffire to difcipline, let it be ever fo fevere ; they endure extreme hardhips with great patience; and can content themfelves with very hard fare.
Before the days of Peter the Great, the Ruffins were in general barbarous, ignorant, mean, and much addicted to drunkennefs; no lefs than 40 co brandy-fhops have been reckoned in Mofenw. Not only the common people, but many of the boyars, or mobles, lived in a continual fate of idenefes and intoxication; and the moft complete objects of inifery and barbarity prefented themfelves upon the ftrcets, while the court of Mofcow was by far the moft fplendid of any upon the globe. The czar and the grandees dreffed after the moff fuperb Aliatic manner; and their magnificence exceeded every idea that can be conceived from modern exanples. The earl of Carlifle, in the account of his embafy, fays, that he could fee nothing but gold and precious fones in the robes of the czar and his courtiers. The manufactures, however, of thofe, and all other luxuries, were carried on by Italians, Germans, and other foceigners. Peter faw the bulk of his fubjects, at his acceffion to the throne, bittie better than beafts of burden to fupport the pomp of the court. He forced his great men to lay afide their long robes, and drefs in the European manner; and he even obliged the laity to cut off their beards. The other improvements, in learning and the arts, which he made, fhall be mentioned elfewhere. The Ruffians, before his days, had hardly a fhip upon their coafts. Thiy had no conveniences for travelling, no pavements in their freets, ao places of public diverfion; and they enternained $a$ fovereign contempt for all improvements of the mind. At prefent, a French or Englifh genteman may make a hift to live as comfortably and fociably in Ruffa, as in mof other parts of Europe. Their polite affemblies, lince the acceffion of the prefent enjprefs, have been put under proper regulations; and few of the ancient ufages remain. It is, however, to be obferved, that notwithfanding the feverities of Peter, and the prudence of fucceeding governments, drunkennefs fill continues ainong all ranks; nor are even priefts or ladies afhamed of it on holidays.

The Ruflians were formerly noted for fo ftrong an attachment to their native foil, that they feldom vifited foreign parts. This, however, was only the confequence of their pride and ignorance ; for Ruffian nobiity, befides thofe who are in a public character, are now found at every court in Europe. Her imperial majefty even inierefts herfelf in the education of young men of quality in the knowledge of the world, and foreign fervices, particularly that of the Britifl Heet.
It is faid that the Ruffian ladies were formerly as fubmiffive to their hufbands in their families, as the latter are to their fuperiors ia the field; and that they thought themfelves ill treated if they were not often reminded of their dues by :he difcipline of a whing, manutactured by thenfelves, 4 ich they prefensed to their hufbands on the day of their m..rriage. Their nuptial ceremonies are peculiar to themfelves; and formerly conlifted of fome very whimfical rites, many of which are now difufed. When the parents are agreed upon a match, though the parties perhapg have never feen each ather, the bride is eximined fark naked by a cerrain
number of females, who are to correct, if poffible, any defects they find in her perfon. On her wedding day the is crowned with a garland of wormwood; and after the prieft has tied the nuptial knot, his clerk or fexton throws a handful of hops upon the head of the bride, wifhing that the may prove as fruitful as that plant. - She is then led home, with abundance of coarfe, and indeed indecent ceremonies, which are now wearing off even among the loweft ranks; and the barbarous treatment oi wives by their hutbands, which extended even to fcourging or broiling them to death, is either guarded againit by the laws of the country, or by particular fipularions in the marriage.contract.

Funerals ] The Ruffians entertain many tantafic notions with regard to the flate of, departed fouls. After the dead body is dreffed, a prieft is hired to pray for his foul, to purify it with incenke, and to fprinkle it with holy water while it remains above ground, which, among the better fort, it gencrally dues for eight or ten days. When the body is carried to the grave, which is done with many gefticulations of forrow, the prieft produces a ticket, figned by the bihop and another elergyman, as the deceafed's patfoort to heaven. When this is put into the coffin Betwcen the fingers of the corpfe, the company return to the deceafed's houte, where they drown their forrow in intoxication; which lafts, among the better fort, with few intervals, for forty days. During thar time, a prielt every day fays prayers over the grave of ine deceafed; for though the Rulfans do not believe in purgatory, yet they inagine that their departed friend may be affifted by prayer, in his long journey, to the place of his deftination after this life.

Punishments.] The Ruffians are remarkable for the feverity and varicty of their punifhments, which are both inflicted and endured with a wonderful infeufibility. Peter the Great ufed to fufpend the robbers upin the Wolga, and other parts of his domituions, by iron hooks fixed to their rihs, on gibbets, where they writhed themfelves to death, hundireds, iay thoufands, at a time. The fingle and double knout were lately inflicted upon ladies, às well as men of quality. Both of them are excruciating; but in the duuble knout, the hands are bound behind the prifoner's back, and the cord being fixed to a pulley, lifts hin from the ground, with the ditlocation of both his thoulders; and then his hack is in a manner fearified by the executioner, with a hard thong, cut from a widd afs's fkin. This puniflument has been fo ofien fatal, that a furgeon generally attende the patient, to pronounce the moment that it fhould ceafe. It is not always the number of the frokes, but the method of applying them, which occafions the death of the criminal ; for the executioner can kill him in three or four blows, by friking him upon the ribs; though perfons are fometimes recovered, in a few weeks, who have received three hundred flrokes, moderately inflicted. The boring and cutting out the congue, are likewife practifed in Rufia; and even the late ensprefs Elizabeth, though the prohibited capital punifhments, was forced to give way to the fuppoied neceffity of thofe tortures.

According to the ftict letter of the law, there are no capital punifhments in Ruffia, except in the cafe of high treafon: but when this matter is thoroughly inveftiguted, there is much lefs humanity in it than has been fuppofed. Fur there are many felons who die under the knout, and orhers die of fatigue in their journies to Siberia, and from the hardmipa thoy fuffer in the mines; fo that therc is reafon to believe, that no fewer
they find garland of is clerk or le, wihing zoine, with 1 are now - treatment or broiling :ountry, or

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 dreffed, a to (prinkle among the the body is of forrow, elergyman, o the coffin $=$ deceafed's afts, among hat time, a for though lat their deto the placerity and valured with a obbers upon ixed to their ndireds, 1ay ely inflicted cruciating; oner's b.ck, d, with the anner fcari© aff's fkin. cally attends It is not alnem, which kill him in perfons are ee hundred the tonguc, Elizabtth, way to the
ital punih. this matter it than has knout, and e hardmips at no fewer criminala
eriminals fuffer death in Ruflia than in thofe countrien wherein capital punifmments are authorifed by the laws.
Felons, after receiving the knoor, and having their cheek! and fareheads marked, are fometimes fentenced for life to the public works at Cronftadt, Vifanei Volofhok, and other places: but the common practice, is to fend them into Siberia, where they are condemned for life to the mines at Nernhink. There are upon an average from 1600 to 2000 cond victs at thefe mines. The greatefl part are confined in barracks, excepting thofe wha are married: the latier are permitted to build huts, near: the mines, foi themfelves and families.
Travblling.] Among the many conveniences introduced of late into Ruffia, that of traveiling is extremely retnarkable, and the expence very trifing. Nothing frikes, either a reader or a franger, more than thes facility with which the Ruffians perform the longett and mott uncomifariable journies. Like their Scandiuavian neighbours, already defieribéd, they travel in fledges made of the bark of the linden-tree, lined with thick felt, drawn by rein-deer, when the finow is frozen hard enough to bear them. In the internal paris of Ruffia horfes draw their lledges; and the fledge-way towards February, become fo well beaten, that they erect a kind of coach upon the fledyes, in which they may lie at full length, and fo travel night and day, wrapped up in good furs ; thus they, ofren perform a journey of about 400 miles, fuch as that between Peterburgh and Moliow, in three days and nights. Her imperial majelly, in her journies, is drawn in a houle which contains a bed, a table, chairs; and other conveniences for four people, by 24 polt-horfes; and the houfe itielf is fixed on a fledge.

Different nations $\}$ As the prefent fubjects of the Ruffian em-
subject to Russia. $\{$ pire, in its moft extenfive feufe, are the defcendants of many different people, and inhabit prodigious tracts of country, fo we fad among them a vaft vatiey of character and manners; and the great rutornations introduced of late years, as well as the difcoveries made, render former accounts to be but little depended upon. Many of the Tartars, who inhabit large porrions of the Ruffian dominions, now live in fixed houfes and villages, cultivate the land, and pay tribute like other fubjects.: Till lately, they were not ad:nitted into the Ruffian art mies ; but now they make excellent foldiers. Other Ruffin Tartars res tain their old wandering lives. Both tides of the Wolga are inhabited hy the Tfcheremifes and Morduars, a peaceable induftrious people. The Bafkirs are likewife fixed inhabitants of the tract that reaches Iroun Kalian to the frontiers of Siberia; and have certain privileges, of which they are tenacious: The wandering Kalmucs occupy the reft of the tract co Aftrachin and the frontiers of the Ufbecs; and in confideration of certain prefents they receive from her imperial majelty, they ferve in her umien without pay, but are apt to plunder equally friends and foes.

The Coffacs, who lately made a figure in the military hiftory of Europe, were originally Polißh peafants, and ferved in the Ukraine as a mip litia againft the Tartars. Being oppreffed by their unfecling lords, a pait of them removed to the uncultivated bauks of the Don, nr Tamais, and there eftablifised a colony. They were foon after josined, in $163^{\circ}$, by swo other detachments of their countrymen; and they redused Afuph, which they were obliged to abandon to the Turks, after laying it in affies. They next put themfelves under the protectinn of the Ruffians, built Circalka, on an illand in the Don; and their puatefions, which eon-
fifted of thirty-nine sowns on both fides that river, reached from Ribnato. Aroph. They there lived in a country, which they took care to culti-: vate; und they were fo wedded to their original cuftoms, that they were litule better than nominal fubjects of the czarr, till the time of Peter the Great. They profeffed the Creek religion; their inclinations were wara like, and they occationally ferved againtt the Tartars and Turks on the Palus Mreotis.

The internal government of the Coffacs approaches very near to the idea we form of that of the ancient Germans, as deferibed by Tacitus. The captains and officers of the nation choofe a chief, whom they call hauptman, and hie refides at Circafka; but this choice is contirmed by the ciar; and the hauptiman holds his authority during life. He acts as a fuperior overthe other towns of the nation, each of which is formed into a feparate commonwealth, governed by its own herman, who is chofen annually. They ferve in war, in confideration of their enjoying their laws and liberties. They indeed have feveral times rebelled, for which they fuffered feverely under Peter the Great. But the Ruffian yoke was fo much eafier than that of the Poles, that, in 1654, the Coffacs of the Ukraine put themfelves likewife under the protecticin of Ruffia. They. complained, however, that their liberties had been invaded; and in the war between Charles XII. and Peter, their hetman Mazeppa, joined the former; but he found himfelf unable to fulfil the magnificent promifes he had made to Charles. He brought over, however, fome of the Zaparovian Cofface, who were fettled about the falls of the river Nieper, but moft of than were cut in pieces.

The thien and character of the Tartars of Kafan, and of thofe derived from them, are very uniform, and may ferve for the characteriftic marks of all the Mahonetan Tartars in their neighbourhond. Very few of them are tall; but they are generally ftraight and well-made, have fmall faces, with frefl complexions, and a fprightly and agrecable air. They are haughty and jealous of their honour, but of a very moderate capacity. They are fober and frugal, dexterous at mechanical trades, and fond of neatnefs. The Tartarian women are of a wholefome complesion, sather than handfome, and of a good contlitution: from their earlieft infancy they are accuftoined to labour, retirement, modelty, and fubiniffion. The Tirtars of Kafan take great eare of the education of their children. They habituate their youth to libbour, to fobriety, and to a ftrict ob. fervance of the manners' of their anceftors. They are taught to read and write, and are inftructed in the Arabic tongue, and the principles of their religion. Even the fmalleft village has its chapel, fchool, prieft, and fehoolmafter; though fome of thefe priefts and fchool-matters are not much ikilled in the Arabic language. The belt Tartarian academies in the Ruf? fian empire are thofe of Kafan, Tobolik, and Attrachan, which are un: der the direction of the gagouns, or high-priefls. It is nor uncommon to find fmall collections of bitorical anecdotes in manufcript, in the huts of the buors; and their merchants, befides what thefe little libraries contain, are pretty extenfively aequainted with the hiftory of their own people, and that of the ciretmajacent ffatef, with the antiquities of eacha Such as chofe to make a progrefis in theology, enter themfelves into the fchools of Boughatia, which are more complete than the others.

The Tartar citizens of Kafan, Orenberg, and other governmente, carry on commerce, exercife feveral trades, and have fome manufactorics. Their manner of dealing is chiclly by way of barter; coin is very sarely

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 by Tacitua. om they call irmed by the He acts as a formed into 5 chofen ang their laws which they roke was fo flass of the fili. They and in the joined the nt promifes f the ZapaNieper, butofe derived riftic marks ery few of have fmall ir. Tbey :rate caparades, and mplexion, earlieft in. ubmiffion. children. flrict ob. 0 read and es of their nd fehoolnot much the Ruf: $h$ are unncommon the huts ries conown peoof each, into the
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ry rarely ficen
feen among them, and bills of exchange never. They are not in geverul very enterprifing; but as they extend their connectious by partuers and clerks, many of then carry on a great deal of bufinefs, which their purfimonious way of life renders very lucrative. At Kifan they make a trade of preparing what is called in England, Morocco leather. The villages of thefe perple comprehend from ten thonc hundred farms. Thele yillages were at firft compofed of troups of wandering fhepherds; but bring drawn gradually cloter togecher by fuccefive population, they found themfeives under the necelfity of cultivating the earth, and erecting lixed habitations. They never leave their fields fallow ; tor which reafon they ufe mive manure than the Ruffiams. They are much attached to the cultivation of bees; many of them are perfect matters of this part of rural ceconomy, and reap great profic from it. Muft of the villages alifo contain ıanners, thoe-makers, taylors, dyers, funiths, and carpenters. 'i he laborious females finin, and make cloth froin the fiecee of their Hock;, and thread from hemp of their own cultivation. Old men, who have maintaince good characters, are held in great venerition ammong thenn, and a grey beard is contidered is naturally intiting a man to refpecti. They are fond of afk:ng advice of their old men, wh, have always preference and precedence, and are the arbirrators in all difpu es.

I he habitutions and manner of living of the Tartar citizens and villagers of Aftrachan are perfectly fimilar with thofe of the Tartars: of Kafan. In the city of Aftrachan they have a large magazine for goods, built of bricks, and feveral fhops upon arches. They carry on an inportant commerce with the Armenians, Periians, Indians, and Bougharians: and their manutactories of Morocco leather, cotoms, ciumelots, aud filks, are in a very thriving ftate.

The Finns are of Afiatic origin, and have a clofe refemblance to the Laplanders, only they are more civilized, and letter informed. They live in towns and villages, have fchools and academies, and make foine progrefs in the arts and ficiences. They. profefs the Lutheran faith, and ufe the Chrillian mra in their chronology. They carry on commerce, and exerciie muft of the common trides. The boors are chiefly employed in agriculture, hunting, and filling. They are great eaters, makiing five meals a day, and are immoderately fond of brandy. They enjoy a confiderable degree of freedom, as the Ruffann goveriment has continued to them the eajoyment of the privilegcs which they formerly had under the crown of Sweden.

The Votiaks, who are a Fiunifh race, clicfly inhabit the province of Viairk, in the government of Kifan. This nation was one of thote who were formerly under the protection of the Tartars; but, funce it has beenfubjefted to Ruffia, it has preferred the quiet and fecurity which agricultire affords, to the ambulatory life of herdfinen and thepherds, and fixed habiations to their ancient tents. Some of the Votiaks arc Chriftians, bur a grear part of thein are heathens and idolaters; though even thefe believe the doctrine of a future ithte of rewaids and pumifmicnts.
The Ofiaks, who are likewife a Fimnifl race, are one of the molt nuemerous nations of Siberia. Before they were in filbjection to Runiti, they were governed by princes of their own maion, and their defendants are still reputed noble. As thefé people divide themelelves into different tioeks or tribes, they chufe their chicts tron among the progeny of their arcient rulers. Thefe maintain peace and gowd order, and fuperintend the payinent of the taxes. They are entirely unaçquinted with the ufe of leticrs

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letters, and are extremely ignorant; they can reckon as far as ten, bus no farcher, as is the cafe with other Finnim nations.
The Vognals are rather below the middle fature, have generally black haxir, and a fennty beard. They are of a gay difpofition, honefl, laborious and aeute; but flovenly and fickle, and inclined to be extremely paffionpte. Their women are well made, robuft, civil, and laborious. They are unsequainted with the ufe of letters as well as fome of their kindred nations : they do not reckon their time by years, though they mark the month, and name them after the various revolations of nature which ihey obferve in their foreft. They diflinguifin themielves into tribes or races ; and a Vogout village is commonly compofed only of one family; whofe chief or elder periorms the functions of farofte, or magiftrate of the village. Their principal occupation is the chace, in which they difcover much eagerinefs and addrefa; ufing indiferiminately fircarms, the how, and the fiear. They are alfo akilful in contriving traps, inares, and gins, and all the lures of game.
The Tfichourvafibies divell along the twe fides of the Wolga, in the governments of Nifchnei-Novogorod, Kafin, and Orenberg. They never live in towns, but affemble in fmall villages, and thoofe the forefs fur their habitations. They are very fond of hunting, and procure for that purpofe ferew-barrel mufkets, which they prefer to the bow. One of their marriage ceremonies is, that on the wedding night the bride is obliged to pull off her hulband's boots. A late writer fays, "A Anong the "T Trchouwafches the hufband is mafter of the houfe; he orders every "s thing himfelf; and it is the duty of the wife to obey without reply: " a cuftom calculated to prevent domeftic broils. Accordingly quarrels "are very uncommon in the families of the Tcchouwafches."
The Kirguifans have a frank and prepoffeffing air, fimilar to that which characterifes the Tartars of Kafan. They have a fharp, but not a fierce look, and fmaller eyes than thofe Tartar:. They have good natural fenfe, and are affable, and high-fpirited; but fond of their eafe, and voluptuous. They dwell always in portable huts, wandering about their defarts in fearch of pafturage for their flocks and herds, which conftitute their principal occupalion. The decoration of their horfes employs them almoft as much as that of their perfons; they having generally elegant faddles, handfome houfings, and ornaniented bridles. They are great eaters; and they alfo fmoke tobacco to excefs. Men, women, and children all tmoke, and take fnuff : they keep the later in little horns faftened to their girdles. The great and wealthy live perfectly in the fame manner as the reft of the people, and are diftinguifisd only by the numerous train that accompanies them in their cavalcalis, and the quantity of huts which furround their quarters, inhabited by their wives, children and flaves.

The Tungufians form one of the moft numerous nations of Siberia. They are of a middle ftature, well made, and of a good mien. Their fight and hearing are of a deyree of acutenefs and delicacy that is alinoft incredible; but their organs of fmelling and feeling are confiderably more blunt than ours. They are acquain'ed with almoft every tree and fone within the circuit of their ufual perambulations; and they can even defribe a courfe of fome hundred miles by the configurations of the trees and tones they meet with, and can enable others to take the faine route by fuch defiriptions. They alfo difiover the tracts of the game by the compreffion of the grafs or mofs. They alfo learn foreign languages with eafe,

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The Kalmucs are a courageous sibe, and numerous; for the moft pare raw-boned and itout. Their vifage is fo flat that the fkull of a Kalmuc may eafily be known from otherr. They have thick lips, n fmall nofe, and a more chin, the complexion a reddila and yellowith brown. The women are of the fanc thape and make with the men, and the ain of their face a wholefune white and red; they are lively, agreeable, and induftrious. The flanding character of this tribe is, rough, but lefi dif.* filute and bafe than they are commonly fuppofed to be. They are much attached to their ohiefs or mafters, but their active fpirit, and their improvidence and careleffiefs, make them thicvilh and dirty. In their robberies, they ufe more ftratagem than violence, and as they believe in the noeturnal wandering of dead men's fipirts, they are feldoin accompanied with murder. They are fuperftitious about good and bad daya, and hive written laws which are founded on renfon, cuftom, and the will of the prince. Their code is very favourable to females, and never looks upon a woman as the author of any crime. A rape and adultery is punifined with a mulet of nine head of cattle. Their fpeech is a mongrel dialect with many Tartarian words, but their religious books are in the Tangut or Tibctan. The fole profeffion among them is the brceding of cattle; they purfue the chace as an amufement ; their divelling is in tents, or yourts of felt, which they call gar, and the Ruffians kibitka, and much refemble the Kirguitings. Their clothing is oricntal, and their heads are exactly Chinefe. Sume of their women wear a large golden ring in their nottrils. Their principal food is animals, tame and wild, and even their chiefs will feed upon cattle that have died of dittemper or age, and let it ftink ever fo much; fo that in every hord the flefla-market hath the appearance of a laj-ftall of carrion; they eat likewife the roots and plants of their defarts. They are great eaters, but can endure want for a long time without complaint. Both fexes fimoke continually : during the fums mer they keep to the north, and in the winter to the fouthern defartso They fleep upon felt or carpeting, and cover themfelves with the fame.

The Kamtfchadales have a lively imagination, a ftrong menory, and a great genius for imitation. Their chief employments are hunting and finhing. The chace furnifhes them with fables, foxes, and other game. They are very expert at filhing, and are well acquainted with the proper feafons for it. Their nets are made of the ftamina of nertles. When thcy are not engaged in hunting and finhing, they fometines employ themfelves in building huts, forming different wooden utenfils, cuiting wood for fuel and building, and making bows and arrows ; but much of their time is paffed in abfolute idlenefs; for they are naturally extremely indolent. Poverty gives them no concern; and nothing but the calls of hunger can drive them to the chace. They live in villages, confitting of a few finall houfes, and fituated in general near fome river. When a village becomes ton populous, they feparate and form a new village. They eat and drink great quantities; but as what they eat is always cold, their teeth are very fine. Dogs are their only domellic animals, and they put a high value upon theni. Some of them tracei in fimall carriages drawn by dogs; and a complete Kantfehadalian equipage, dogs, harnefs, and all, cofts in that country 4 l. sos. or near twenty rubles. The Kamtfchadales belicved the immortality of the foul, before they were prevailed upon to embrace the Chriftian religiou. They are fuperttitious to extravagance; and extremely fingular and capricious in the difterent enjoyments of life, particularly their convivial entertainments.

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The manners of the Siberians were formerly fo barbarous, that Peter the Great thoughe he could not inflia a greater punifment upon, his cas pital enemies, the Swedes, than by baniming them to Siberis. The effect was, that the Swedian officers and fuldiers introduced European ulages and manufnetures into the country, and thereby acquired a comfortable living. In this wide and forlorn region; that was fo long unknown to Eurnpe, fome new mines have lately been difcovered, which, upon thell firt opening, have yielded 45,000 pounds of fine filver, and which is faid to have been obtained with little difficulty or expence. But Kamtichatka is now confidered as the mof horrid place of exile in the vaft empire of Kuffia, and here fome of the greateft criminals are fent.

Relicion.] The eftablifised religion of Ruffia ls that of the Greek church, the tenets of which are by far $t 00$ numerous and complicared to be difcuffed here. It is fufficient to fay, that they deny the pope's fupremacy ; and though they difclaim image-worfhip, they retain many idolatrous and fupertitious cuftoms. Their churches are full of.pictures of faints whom they confider as mediators. They obferve a number of fafts and lents, fo that they live half the year very abftemioully : an in flitution which is extremely convenient for the foll and climate. They hare many peculiar notions with regard to the facraments and Trinity. They oblige their bifhops, but not their priefts, to celibacy. Petcr the Great thewed his profound knowledge of government in nothing more than in the reformation of his church. He broke the dangerous powers of the patriarch, and the great clergy. He declared hinifelf the head of the church; and preferred the fubordinations of metropolitans, archLifhops, and bihops: Their priefts have no fixed income; but depend for fubliftence opon the benevolence of their flocks and hearers. Peter, after eftablifhing this great political reformation, left his clergy in full poffeftion of all their idle ceremonics; nor did he cut off the beards of his clergy ; that impolitic attempt was referved for the late emperor, and greatly contributed to his fatal cataftrophe. Before his days, an incredible nuinber of both fexes were thut up in convents; nor has it been found prudent entirely to abolifh thofe focietics. The abufes of them, however, are in a great meafure removed; for no male can become a monk till he is turned of thirty: and no female a nun, till the is fifty; and even then not without permiffion of their fupariors.

The conquered provinces, as already obferved, retain the exercife of their own religion; but fuch is the extent of the Ruffian empire, that miny of its fubjects are Mahometans, and more of them no better than Pagans, in Siberia and the uncultivated countries. Many ill-judged attempts have been made to convert them by force, which have only tended to confirm them in their infidelity. On the banks of the river Sarpa, is a flourifling colony of Meravian brethren, to which the founders have given the name of Sarepta : the beginning of the fettement was in 1765 , with diftinguifhed privileges from the imperial court.

Languace.] The common language of Ruffia is a mixture of the Polifh and Sclavonian; their priefts however, and the moft learned clergy, make ufe of what is called modern Greek; and they who know that language in its purity, are at no lofs for underfanding it in its corTupted flate. The Ruffians have thirty fix letters, the forms of which have a frong refemblance to the old Greck-alphabet.

Learning andilearned men.] The Rullians, hitherto, have made but an iuconfiderable appearance in the republic of letters; but-the great

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that Peter pon his carin. The European ired a com-- long uned, which filver, and ence. But :xile in the re fent. the Greek plicicated to pope's fuctain many of pictures number of iny : an in. 1ate. They nd Trinity. Peter the thing more rous powers the head of litaus, archbut depend :rs. Peter, erge in full le beards of imperor, and o, an increhas is been fes of them, n become a the is afty;
exercife of empire, tbat better than 1-judged atonly tended $r$ Sarpa, is a unders have vas in 1765,
xture of the noft learned who know it in ina corns of which ut-he great encoll-
encouragement given by their fovereigne of late, in the inflisution of academiet, and other literary boanda, has produced fufficient proofo, that they are no way deficient as to intellectual abilitiec. The papers exhibited by them, at their academical meccinge, have been tavourably received all over Europe; efpecially thofe that relate 10 attronomy, the mathematice, and natural philofophy. The fpeechea pronounced by the bimop of Turer, the meeropolitan of Novogorod, the vicc-chancellor, and the marthal, arthe late opening of the cominmififion for a new code of laws, are elegant and clafical; and the progrefs which learning has made in-that empire fince the beginning of this century; with the fpecimens of literature publifhed both at Peterfburg and Morcow, is an evidence, that the Ruilians are not unqualified to thine in the arts add fciences. However, the effors to civilize them did not hegin with Peter the Great, but were much older. A fmal! glimmering, like the firft diy-breik, wat feen under Czar lwan, in the middle of the 16 th century. This became more confpicuous under Alexius Michaelowitz: but under Peter it burf forth with the fplendour of a rifing fun, and hath continued ever fince to afcend towards its meridian.
Univensities.] Three colleges were founded by Peter the Great at Mofcow ; one fur claffical learning and philofophy, the fecond for mathematics, and the third for navigation and aftronomy. To thefe he added a difpenfary, which is a magnificent builaing, and under the care of fome able German chemifts and apothecaries: who furnim medicines not only to the army, but all over the kingdom. And within thefe few years, Mr. de Shorealow, high chamberlain to the enprefs Elizabeth, daushrer to Peter the Grear, has founded an univerity in this ciry. The preferit emprefs has alfo founded an iniverfity at Peteiburg, and invited fome of the noot learned foreigners in every taculty, who are provided with good falaries ; and alfo a military acadeny, where the young nobility and ofo ficers fons arc taught the art of war.

Citiss, towni, palaces, $\}$ Peterßurg naturally takes the lead in and other buildinga. $\}$ this divifion. It lies ae the junction off the Neva, with the lake Ladoga, already mentioned, in latitude 60; bue the reader may have a betrer idea of its fituation, by being iuformed that it flands on both fides the river, Neva, between that lake and ithe bottom of the Finland gulf. In the yeat 1703 , this city confifted of a few fmall fifhing huts, on a fpot fo waterih and fwampy, that the ground was formed into nine iflands ; by which according to, Voltaire, irs principal quarters are fill divided Without entering into too minute a jeferiprion of this wonderful city, it is fufficient to fay, that it extende asiout fix iniles every way; and contains every ftrueture for magnificence, the improvement of the arts, revenue, navigation, war, commerce, and the like, that are to be found in the moft cclebrated cities in Europe. But there is a convent which defervea parcicular notice, in which 410 young ladics are educated at the emprefs's expence; 200 of them of fuperior rank, and the others, daughters of cirizens and tradefinten, who, after a certain time allotted to their education, quit the convent with improvements fuitable to their conditions of life, and thole of the lower clafs are prefented with a funn of money as a dowry if they marry, or to procure to themfelves a proper livelihood. Near to this convent is a Founding Hofpital, affiftant to that noble one effabifited at Mofcow, and where the mother may cone tq be delivered privately, apd then, afier the utmoft at-

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tention to her, the leaves the child to the ftate, as a parent more capable of promoting its welfare.

As Peterburgh is the emporium of Ruffia, the number of foreign flips trading to it in the fummer-time is furprifing. In winter, 3000 onehorfe fledges are employed for paffengers in the ftreets. It is fuppofed, that there are 400,000 inhabitants in this city ; and it is ornamented with thirty-five great churches; for in it almatt every feft of the Chriftian religion is tolerated. It alfo contains five palaces, fone of which are fuperb, patticularly that which is called the New Summer Palace, near the Triumphal Port, which is an etegant piece of architecture. This magnificent city is defended on that fide next the fea by the fortrefs of Cronftadt; which, confidering the difficulty and danger of navigating a large naval force through the gulf of Finland, is fufficient to guard it on that fide from the attempts of any enemy. Peterfourg is the capital of the province of Ingria, one of Peter the Great's conquefts from the Swedes. All the neiglibourhood of this city is covered with countryhoufes and gardens.

The city of Mofoow was formerly the glory of this great empire, and it ftlll continues confiderable enough to figure among the capitals of Europe. It flands, as has been already mentioned, on the river from whence it takes it name, in lat. 55.45 , and about 1414 miles north-eaft of Loirdon; and though its flreets are not regular, it prefents a very pi\&urefque appearance: for it contains fuch a number of gardens, groves, lawns, and ftrea:ns, that it feems rather to be a cultivated country than a city. The ancient magnificence of this city would be incredible, were it not attefted by the moft unqueftionable authors: but we are to make great allowances for the uncultivated ftate of the adjacent provinces, which might have made it appear with a greater luftre in a traveller's cyes. Neither Voltuire nor Bufching gives us any fatisfactory aceount of this capital; and little credit is to be given to the authors who divide it into regular quarters, and each quarter inhabited by a different order or profeffion. Bufching fpeaks of it as the largeft city in Europe; but that can be only meant as to the ground it ftands on, computed to be 16 miles in circumference. It is generally agreed, that Mofcow contains 1600 churches and convents, and forty-tiree places or fquares. Bufching makes the merchant's exchange to contain about 6000 fine fhops, which difplay a valt parade of commerce, efpecially to and from China. No city difplay's a greater contralt than Mofcow, of magnificence and meanuefs in building. The houfes of the inhabitants in gencral are niferable timber booths; but their palaces, churches, convents, and other public edifices, are fpacious and lofy. The Krimlin, or grand inperial palace, is mentioned as one of the moft fuperb fluctures in the world : it ftands in the interior circle of the city, and containg the old imperial palace, pleafure houfe, and ftables, a victualling honfe, the palace which formerly belonged to the patriarch, nine eathedrals, five convents. four parifl churches, the arfenal, with the public colleges, and uther oftices. All the churches in the Krimlin have beautiful fpires, mont of then gilt, or covered with filver : the architectare is in the Gothic tatte; but the infides of the churches are richly ormanented; and the pitiures of the faints are decorated with goll, filver, and precious troncs. Mention is made of the earhedral, which has no fewer than nine rowers, covered with copper double gilt, and containe a filver branch with furty eight lights litid to wrigh 2800 pounds. A volume would fcarcely

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fearcely fuffice to recount the other particulars of the magnificence of this
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preign fluips 3000 ones fuppofed, hented with hriftian reich are fupalace, near cure. This iortrels of avigating a guard it on e capital of ts from the th country-
empire, and itals of Eurom whence eaft of Lois. very pictuens, groves, ountry than edible, were are to make : provinces, a traveller's ory accuant 3 who divide fferent order ̇urope ; but ted to be 16 ontains 1600

Bufching hops, whicl? China. No ificence and general are nvents, and or grand iontures in the ains the old r houfe, the hedrals, five colleges, and utiful fpires, $s$ in the Go. nented; and ind precious er than nine ilver branch lume would fcarcely
city. Its fumptuous monuments of the great-dukes and czars, the man gazine, the patiarchal palace, the exchequer, and chancery, are noble ftructures: The public is nọt unacquainted with the barbarous aneedore, that the czar John Bafilides ordered the architect of the church of Jerufalem to be deprived of his eye-fight, that he might never contrive its. equal. The ftory is improbable, and might take its rife from the arbitrary difpofition of that great prince. I Thall have occafion hereafier to mention the great bell of Mofiow ; where the inhabitants are fo diftractedly fond of bells, that they are always tinkling in every quarter. The jewels and ornaments of an image of the virgin Mary, in the Krimlin. church, and its other furniture, can be only equalied by what is feen at the famous Holy Houfe of Loretto in Italy. Mr. Voltaire fays, that Peter, who was attentive to every thing, did not neglect Mofcow at the time he was building l'eterfburg; for he caufed it to be paved, adorned it with noble edifices, and enriched it with manufactures.

The foundling hofpital at Mofcow is an excellent inftitution, and apyears to be under very judicious regulations. It was founded by the prefent emprefs, and is fupported/by voluntary contributions, legacies, and other charitable endowments. It is an immenfe pile of building, of a quadrangular flape, and contains 3000 foundlings: when che eftablifhment is completed, it is intended to contain 8000. They are taken great care of; and at the age of fourteen, they have the liberty of choofing any parucular branch of trade; and for this purpofe there are different fpecies of manufactures eftablifhed in the hofyital. When they have gone through a certain apprenticehip, or about the age of twenty, they are allowed the liberty of ferting up for themfelves: a fum of money is beftowed upon each foundling for that purpofe, and they are permited to carry on trade in any part of the Ruffian empirr. This is a very confiderable privilege in Rulfia, where the peafants are flavef, and capnot leave their villages without the permilfion of their mafters.

Nothing can be faid with certainty as to the population of Mofcow. When lord Carlifle was the Englith ambaffador there, in the reign of Charles II. this city was 12 miles in compafs, and the number of houfea were computed at 40,000 . Voltaire fiys, that when he wrote, Mofow was twenty miles in circumference, and that its inhabitants amounied to 500,000 ; but it is alnof impofibie to make an eftimate of its prefent population.

Curiosities.] This article affurds no great entertainment, as Ruffia has but lately been admitted into the rank of civilized nations. She can, however, produce many ftupendous monuments of the public fpirit of her fovereigns; paticularly her canals made by Pater the Great, for the benetit of commercs. Siberia is full of old fepulchres of an unknown mation, whofe inftruments and arms were all made of copper, In the cabinet of natural hilfory at Pererfburg, is a rhinoceros, dug up on the banks of the river Valui, with his $\mathbb{K i n}$, and the hair upon it, perfect. I have already hinted at the pafion the Ruflians have for bell-ringing; and we are told, that the great bell of Mofoow, the largeft in the world, weighs 443,772 pounds weight. It is 19 feet high, and 23 in diameter; and was calt in the reign of the emprefs Anne; but the beam on which it hung, being burnt, it fell, and a large piece is broken out of it; Co that it lately lay in a manner ufelefs. Mr. Bruce, in his late Memoirs nentions a bell at Mofeow formded in Czar Botis's time, ag feet high,

23 in diameter, $O_{4}$ in circumference, and two in' thickneff, that weighed 336,000 pounds. The building of Peterfburg, and ruining it of -11 fudden from a lew fining huts to be a populous and rich city, is perliaps a curiofity hardly to bo paralleled fince the ereetion of the Exyptian pyramids. The fame may be fiid of the fortrefe of Cronfladt, in the neighbourhood of Peterfburg, which is almont impreguable. This fortiefs and city, employed, for fome ycurs; 300,000 men in' laying its foundayons, and driving piler, night and duy; a work which no monnrch in Europe (Peter excepted) could have oxicuted. The whole plan, with a very little affiltance from fome German engineers, was drawn by his owa hand. - Equally wonderful was the navy which he ruifed oo his people, atithe time when they could hardly be faid in have poflefied a flip in any part of the globe. What is more wonderful than all, he often wrought in perfon in all thofe amazing ivorks, with the fame afliduity as if he had been a common laloureir.

Commeace and ma- $\}$ - In treating of the Ruffan commerce, forther
ritine porce. \}accounts are of little fervice at this time, becuufe of its great improvements and variations. By the hell and fureft information; the annual exporty of Ruffia at prefent amount to four mil. lions of rubles; and her imports do not exceed three millions; fo that the balance of trade is yearly 225,000 . terling in her favour.

Ruffia's productions and exports, in general, are many, and very vad luable, viz: fure and peliry of various kinds, red lenther, linen and thread, iron, copper, fail-cloth, henp and flax, pitcl and tar, wax, honey, tallow, ifing-glafs, linfeed-oil, pot-uh, foapp, feathers, trainoil, hogs brifles, muif, shubarb, and other drugs, timber, and alfo raw filk from Chisin and Perfia.

Her foreign commerce is much increafed fince her conquefts from Sweden, efpecially of Livonia and Ingria; and lince the efablifling of her new emporium of Peterfurg; wherdby her naval intercourfe with Europe is made much more fiort and eafy. The Ukraine may be called the granaries of the empire; the beft corn, hemp, flax, honey, and wax, come from this fert:': province, and 10,000 head of horncd catte aro annually fent from its pallures into Silefia and Saxony.

Rulfia carries on a commerce over-l.nd, by caravans, to China, chiefo ly in furs: and they bring back from thence, tea, filk, cotton, gold, \&ec: To Bocharia near the river Oxus in Tartary, Ruffia fends her own merchandife, in return for Indian filks, curled lamb-fkins, and ready moncy; and alfo from the annual fair at Samarcand; fhe likewife trades to Perfia by Attrachan, crofs the Cafpian fea, for raw and wrought filk, The einprefs, this year 1784 , iffued in edict, permiting all foreigners to carry on a free trade by fea and land with the fevcral countrics bordering on the Euxine, which have been lately unnexed to the empire. The linne privileges, re!'gious and civil, are allowed to them in the ports of Cherion, Seballiopolis, und Theodofin (formerly Cafia), in the province of Tau: rica, as in Peterßurg.

Before the time of Peter the Great; Arehangel; which lies upon the Whise Sea, was the only port of navil comnunication which Eulfa had with the reft of Europe; but it was fubject to a long and tempelluous vojage. They have now 13 ports, Archangel, Peterfurg, Riga, Revel, Perneau, Narva, Wibourg, Fiedericllanm, Aftrachan, and Kola; and the three opened in their new concuelts. This town is about three Englifz miles in length, and one in breadih : buile all of wood, ex-

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$t$ weighed of $\cdot 4$ fud. perliapi a tian pyra. he neighin fortiefs ts foundaonarch in plan, with vn hy his - his peo. fed a Minp he often fliduity ${ }^{28}$ ce, former re, becaufe reff inforfour mil. ; fo that

1 very va. liven and tar, wix, ers, trininand alfo wefte from difling of purfe with be called and wax, catcle aro gold, \&ce: own mernoney; 3 to Perfia The ems to carry ing on the finne priCherion, e of Tau: Sulfia had npefluous Riga, Reid Kola; 'is abouit rood, ex. cepting
ceping the exchange, which is of fone. Notwithftanding the decreafe of the trade of Archangel, by building Peterfburg, it till exports a conSiderable quantity of merchandife. Their mafta and timber for the dock-yardo come chiefly from the forefls of Kafan, that border on the province of Aftrachan.
The prefent flate of their navs, according to a late lift is 36 men of war of the line, 25 frigates, 101 galleya, 10 proams from 50 to 24 guns , two bombs, feven pinks, \&ce.; 15,000 failors are kept in conftant pay and fervice, cither on board the flips, or in the dock-yaids. The harbour is at Cronftadt, feven lengues from Peterburg, defended on one fide by a fort of four baltions, and on the other, by a battery of 100 piecees of cnanon. The camal and large bafon will contain near soo fail of mips.
Government, laivs, and $\}$ The foveieign of the Ruffian empirs distinction of anank. $\}$ is abfolute and defpotic in the fullest extent of thofe terms, and mater of the lives and properities of all his fubjects ; who, though they are of the firf nobility, or have been highly intrumental in promoting the welfare of the fate, may notwithitanding, for the moft trifting offence, or even for no offence at all, be feized upon and fent to Siberia, or made to drudge for life upon the public works, and have all their goods contifcated, whenever the lovereign or his miniffers naill think proper. Perfons of any rank may be baniflhed into Siberia for the flighteft political intrigue, and their poffeflions being confifaated, a whole family may at once be ruined by the infinuations of an artful courtier. The fecres court of chancery, which is a tribunal compofed of a few miniters chofen by the fovereign, leaven the lives and fortunes of all families at their mercy. Even the nobility of Rullia, being thus brought under the yoke of the mofl dreadful navery, do not fail to retaliate upon the people, who are flaves to the nobles as well as to the fovereign.
The fytem of civil laws at prefent eftablifhed ir Ruffia is very imperfect, and in many inftances barbarous and unjut ; bcing an affemblaye of laws and regulations drawn from moft of the flates of Europe, itl digeflod, and in many refpects not at all adapted to the genius of the Rurfian nation. But the prefent emprefz has made fome attempts to refinm the laws, and put them upon a beter footing. The courts of juftice here were in general very corrupt, and thofe by whom it was adminiflered extremely ignorant ; but the emprefis hath lately made fome judicious regulations, and fixed a cerrain fillary to the office of judge, which before depended on the contributions of the unhappy clients, and thüs the poor were without hope or remedy. It is hoped that the new code of laws for which fie hath given iultructions, will foon be produced, to increafe the people's liberty, fecuriy, and felicity.
The diftinctions of rank form a conliderable part of the Ruffian confitutiou. The late empreffes took the title of Autocratix; which implies, that they owed their dignity to no earthly power. Their ancient nobility were divided into knczes or knazcys, boyars, and viivods. The knezes were foyereigns upon theit own eftates, till they were reduced by the czar ; but they ftill retain the name. The biyars were nobility under the knezes; and the vaivods were governors of provinces. Thofe ritles, however, fo often reyived the ideas of their ancient power, that the prefent and late empreffes have introduced among their fubjects the tities
of counts and princes, and the other difinctions of nobility that are common to the reft of Europe.

Revenue and expences.] Nothing certain can be faid conceruing the revenues of this mighty empire ; bur they are, undoubtedly, at prey fent, far fuperior to what they were in former iines, even under Peter the Great. The valt exertions for pronoting induftry, made by his fucceffors, efpecially her prefent imperial majefty, inuft have greatly added to their insome, which can icarcely be reckoned at lefs than $30,000,000$ of rubles, or ncarly fix millions iterling annually. Thus compured:


The deficiency of the fum total may be eafily made up by the profit arifug from teamp-paper, parents, pof-office, and other articies omitred in the general calculation, befides one per cent. every Ruffian merchant is obliged to pay ou his yearly capita!.
When the reader confiders this fum relatively, that is, according to the high value of money in that empire, compared to its low value in Great Britain, he will find it a very confiderable revenue. That it is fo, appears from the wift armies maintained and paid by the late and prefent einprefs, in Germany, Poland, and elfewhere, when, no part of. the money returnied to Ruffa; nor do we find that they received any confiderable fubfidy from the houfes of Bourbon and Auftria, who, indeet, were in ino condition to grant them any. Mr. Voltaire fays, that in $173^{\circ}$, reckoning the tribute paid by the Tartars, with all taxes and dutics ii) money, the fum total amounted to thirteen millions of Rubles (each ruble anounting to absuut 4s. 6d. ferling.) This income was at that time fufficient to mais, ain 339,500 men, employed in the land and $i t=$ fervice. The other expences beidides the payment of the army and navy of her prefent majefty, the number and diffipline of which are at leaft equal to thofe of her greaieft predeceffors, is very confiderable. Her purt is elegant and magnificent; her guards and attendauts fplendid; :ud the encouragement fhe gives to learning, the improvenent of the arts, and ufeful difcoveries, coft her vaft fums, exclufive of her ordipary expences of ftate,
Some of the Ruffan revenues arife from monopolies; which are ofien neceffary in the infancy of commerce. The molt hazardous enterprife undertaken by Peter the Great, was his imitating the conduct of Henry VIII. of England, in feizing the revenues of the church. He found perhaps, that policy and necelfity requircd that the greateft part of them ihould be reftored, which was accordingly done; his great aim being to deprive the partiarch of his exceffive power. The clergy are taxed in Rullia : but the pecuniary revenues of the crown arife from tases upon eitiates, bugnios, bees, mills, fifheries, and other particulars.

The Ruffian armies are raifed at little or no expence; and, while in their own counrry, fubfift chiefly on provifions furnifhed them by the country people, according to their internal valuation. The pay of a foldier fearcely amounts to 50 flillings yearly; in garrifon he receives only five rubles yearly. The pay of a failor and a gunner is a ruble $a$ moath, and they are found in provifions when a-fhore.

Orders.] The order of St. Andrew inftituted by Peter the Great in 1698, to animate his nobles and officers, in the wars againft the Turks. He chofe St. Andrew for his patron, becaufe by tradition he was the founder of Chrifiminity in the country. The knights are perfons of the firft rank in the empire ${ }^{\text {er }} \mathrm{r}$ he badge is the image of St. Andrew on the crofs enamelled on an imperial eagle. On days of ceremony it is worn pendant to a collar of gold, the eagle ducally crowned, and over both heads an imperial crown, in the right claw a fceptre, and in the left a mound, upon the breaft a hiield charged with St . Genrge llaying the Dragon. 7 he order of St. Alexander Newefi, was alfo inftituied by Peter the Great, and confirmed by the emprefs Catherine I. in the year 1725 : the cnfign of the order is a crofs pattee enamelled red, and edged with gold, the centre enamelled white, and thereon St. Alexander on horfeback; ali proper, in each angle an imperial eagle, the crofs furmounted with an imperial crown proper. The order of St . Catherine was inftituted by Peter the Great, in honour of his emprefs for ber affiftance on the Banks of the Pruth. He declared her fovereign of it, and though both fexes were firit admitted, yet it is now approprinted to the fair alone, and perfons of the firtt diftinction of Europe: the badge is a medallion enriched with diamonds, and charged with the image of St. Catherine, pendant to a broad whice ribband worn fathwife over the right thoulder: on tise left fide of the fomacher is embroidered a filver ftar of three points, on the centre of which is a crofs. The order of st. George inftituted by the profent emprefs Catherine II. in favour of the military officers in her fervice. The badge is a golden crofs enamelled white, on the centre of which is a medallion with the figure of St. George killing the Dragon: this is worn pendant to a black riband ftriped and edged with yellow, the order is divided into four claffes. The order of St. Woleasmir was inftituted about October 3d, 1782, by the emprefs in favour of thofe who ferve her in 2 civil capacity, and nearly on the fame footing with the order of St. George: there are ten great croffes of it, twenty of the fecond clafs, thirty of the third, and fixty of the fourth, befides a fifth clafs for thofe who have ferved in a civil employment 35 years, which entitles them to wear it.

History.] It is evident, both from ancient hiftory and modern difcoveries, that fome of the moft neglected parts of the Ruffian empice at prefent, were formerly rich and yopulous. The reader who throws his eyes on a general map of Farcpe and Afin may fee the advantages of their fituation, and their communication $\mathrm{t}_{\text {, }}$ rivers with the Black Sea, and the richeft provinces in the Roman and Greek empires. In later times, the Aliatic part of Rulfia berdeed with Samarcand in Tartary, once the capital under Jenghis Kan and Tamerlane, of a far more rich and powerful empire than any mentioned in hiftory; and nothing is more certain, than that the conqueft of Ruffia was among the laft attempts made by the former of thofe princes. The chroniclit of this em . pire, reach no higher than the gth contury, but they have vended a tradition, that Kiovia and Novogorod were founded by Kii in the year 430.

## $13^{8}$

## R USSIA.

This Kii is by fome conidered as an ancient prince, while others mention him as a fimple boatman, who ufed to traniport goods and paffengers acrofs the Neiper. For a long time the chief or ruler had the title of grandduke of Kiow. We cannot, with the fmallet degree of probability, carry our conjectures, with regard to the hiftory of Ruffia, higher than the introduction of Chrillianity, which happened about the tenth cenzury; when the princefs of this country, called Olha, is faid to have been baptifed at Conflantinople, and refured the hand of the Greek empeyor, John Zimifces, in marriage. This accounts for the Ruffians adopting the Greek religion, and part of their alphabet. Photius the famous Greek patriarch, fent priefts to baptize the Ruffians, who were for fome tine fubject to the fee of Conflaninople; but the Greek patriarchs afterwards refigned all their authority over the Ruthan church; and its bibops erected themfelves into patriarchs, who were in a manner independent of the civil power.. It is certain, that, till the year $1450^{\circ}$, the princes of Ruifia were but very little coufidered, being chiefly fubjected by the Tartars. It was about this time, that Johny or Iwan Batilides, conquered the Tartars, and, among others, the duke of Great Novogrod; from whom he is faid to have carried 3 co cart loads of gold and filver.

His grandfon, the fanous John Bafilowitz 11. having ciaared his country of the intruding Tartars, fubdued the kingdoms of Kafan and Atrachan Tartary, in Ara, and annexed them to the Ruflian dominions. By lis cruelty however, be obliged the inhabitants of fome of his finet provinces, particularly Livmin and Ethonia, to throw themfelves under the protedtion of the Poles sui Swedes. Before the time of this John II, the fovercign of Rutsa took the title of Welike Knez, "great prince," great lord, or great chief; :which the Chriftian nations afterwards rendered by that ct great duke.: The title of Tzar, or, as we call it, Czar, was added ta that of the Rulfian fovereigns, but it feems to have been of Perfian or Afiatic original ;' becaufe, at firlt; it was applied only to Kafan, Altrachan, and the Alian Siberia. Upon the death of John Bafilowitz, the Ruifian fucceffion was filled up by a fet of weak cruel princes; and their territories were torn in pieces by civil wars. In 1597, Boris Godonow, according to Voltaire, whofe information I prefer, as it feems io be the moft autheatic, affaffinated Demetri, or Demetrius, the lawfinl heir, and ufurped the throne. A young monk took the name of Dinetrius, pretcoding to be that prince who had efcaped from his murderers; and with the affiftunce of the Poles, and a confiderable party (which cvery tyrant has againf him), he drove out the ufurper, and feized the crown himfelf. The impoiture was difcovered as foon.as he came to the fovercignty, becaufe the people were not pleafed with him, and he was murdered.: Three other falfe Demetrius's ftarted up one after another.

Thefe impoftures prove the defpicable ftate of ignorance in which the Ruffians were immerged. Their country became by turns a prey to the Poles and the Swedes; but was at length delivered by the good fenfe of the boyars, impelled by their defpuir, fo late as the year 1613. The independency of Ruffia was then on the point of being extinguifhed. Uladiflaus, fon to Sigifinuud II. of Poland, had been declared czar ; but the tyranny of the Poles was fuch, that it produced a general rebellion of the Rutins, who drove the Poles out of Moicow, where they had for fome time defended themfelves with unexampled courage. Philaretes, archbifhop of Roftow, whofe wife was defcended.of the ancient fove-
thers menpaffengers le of grandrobability, igher than tenth cen, have been reek empeGans adopthe famous re for fome triarchs af$h$; and its anner inde1450 , the :hiefly fubI wan Bafie of Great art loads of
cisared his f Kafin and dominions. of biis fineft felves under his John II. eat prince," erwards renall it, Czar, have been of only to KaJohn Bafilowel princes; 1597, Boris , as it feemy , the lawful e of Dernemurderers ; ryy (which 1 feized the came to the and he was another. $n$ which the prey to the ood fenfe of 3. The infied. Ulaczar ; but ral rebellion hey had for Philaretes, hcient fovereigns
reignt of Ruffia had been fent ambaffador to Poland by Demeirius, one of ihe Ruffian tyrants; and there was detained prifoner, under pretence that his councrymen had rebelled againft Uladiflais. 1 he boyars met: in a body ; and fuch was their veneration for Philaretes and his wife, whom the yrant had hut up in a nunnery, that they elected their fon, Michacl Fredorowis, of the houfe of Romanoff, a youth of 15 years of age, to be their fovereign. The father being exchanged for fome Polifh prifoners, returned to Ruffia ; and being created patriarch by his fon, he reigned int the young man's right with great prudence and fucceffs. He detcated the attempts of the Pobles to replace Uladiflaus upon the throne, and lihesife the claims of a brother of Guftaves Adolphus. The claims of the © iwedes and Poles upon Ruffia occafioned a war between thofe two people, which gave Michael a kind of a breathing-time; and he made ure of : for the benefit of h:s fubjects. Soon after the election of Michacl, James I. of England fent, at his invitation, fir. Jotin Meyrick, as his ambaffador to Ruffia, upon fome commercial affiairs, and to reclaim a certain fum of money which James had advanced to Michael or his predeceffors. The Englifh court, however, was fo ignorant of the aftairs of that country, though a Ruffian company had beerivefablifhed at London, that James was actually unacquainted with the czar's name and titie, for he gave him no other denomination than that of great-duke, and Jord of Ruffia. Three years after, James and Michael became much beter acquainted; and the latter concluded a commercial treaty with Engand, which hlews him to have been not only well acquainted with tho interefts of his own fubjects, but the laws and ufages of nations. Ha reigned thirty-three years; and by his wifdom and the mildnefs of his charadter, he reffored eafe and tranquillity to his fubjects. He enconraged them to induftry, and gave thein the example of very commendable behaviour in his own perfon. Bcfore we take leave of Michael, it inay be proper to mention the mode of the czar's nuptials, which could not be introduced into the mifcellancous cuftoms of their fubjects, and which are as follow. His czarifh majefly's intention to marry being known, the moft celcbrated beauties of his dominions were fent for to court, and there entertained. They were vifited by the czar, and the moft magnificent nuptial preparations were made, before the happy lady was declared, by fending her magnificent jewels, and a wedding robe. The reft of the candidates were then difmiffed to their feveral homes, with fuitabla prefents. The name of the lady's father who pleafed Michael, was Strefchnen; and he was plowing his own farm when it was announced to linin, that he was father-in-law to the czar.
Alexius fucceeded his father Michael, and was married in the fame manner. He appears to have been a prince of great genius. He recovered Smolenłko, Kiow, and the Ukraine but was unfortunate in his wars with the Swedes. When the grand fignior, Mahomet IV. haughtily demanded fome poffeffions from him in the Ukraine, his anfwer was, "that he fcorned to fubmit to a Mahometan dog, and that his feymitar was as good as the grand fignior's fabre." He promoted agricultitre; introduced into his empire arts and fciences, of which he was himielf a lover; publifhed a code of haws, fome of which are ftill uied in the adminifitration of juftice; and greatly improved his army by mending its difcipline. This he effected chiefly by the help of ftrangers, moit of whom were Scotch. He cultivated a polite correfpondence with the ofher powers of Europe ; and even with the court of Rome, though he ordered
oricred his ambaniidors not to kifs the pope's toe. IHe fubdued a chief of the Don Collace, named Stenko Ralin, who eudenvoured to make himfelf king of Alirachan; and the rebel, with 12,000 of his adherenta, were $h$ nged on the high rondo. He insroduced linem and filk manufactures into his dominions: and infend of putting to denth, or entlaving hir Lithuasian, Polifi, and Tartar prifoners, be fent them to prople the bunks of the Wolga mud the Kama. Theodore fucceeded his father Alexius in 1667. He wat of a gentle difpolition, and weak confitution; fond of pomp and maynificence; and in gratifying this propenfity contributed so polim lis fubjects, by the introduction of forcign mamufarsures, and articles of elegance, which they foon began to adope mad imiunte. He delighted moch in horfer, und he rendered a real fervice to his country, in the beginuing and eftablinaing very fine breeds of theon in the Ukrainc, and elfewhere. He reigned feven years, and having on his death-bed called his boyars round bin, in the prefence of his brother and tifler, Iwan and Sophia, and of Peter, who wis afterwants fo celebraced, and who was his half-brother, he faid to them, "Hear my luft fen" diments; they are dictated by my love for the ftate, and liy my utteolion "formy people. The bodily infirmitics of lwan necefiarily muft af"fect his mental faculties; lie is incapable of ruling a dominion like "that of Rulfia; he cannot take it muifs, if I recomnend to you to fee "Chim alide, and let your approbation fill on Peter, who to a robuft " conflitusion joins great frength of mind, and marks of a fuperior un"derstanding." But this wile deftination exrremely offended the princels S.phia, who was a woman of great ambition, and who, atter the death of Theodore, found incans to excite a horrible fedition among the Strelitzes, who then formed the Itanding army of Ruffin. Their excesfes furporfed all defeription; but Sophia, by her management, replaced ber brother Iwan in his bithright; and exercifed the government herielf, with the greateft feverity and inhumanity; for all the Ruffian grandees who were related to lecter, or whom fhe luppofed to favour him, were put to crucl deaths. The inftances given by Voltaire, of her barbarous adminiiftration, are fhocking to humanity. At length, in 1682 , she iwo princes, I wan and Peter, were dechared joint fovereigns, and their fifter their afficiate co-regent. Her adininiftration was bloody and cumultunus; nor durt the venture to check the fury of the Strelitzes, and other infurgens. Finding this debility in her own perfon, the insended to have married prince Balil Galitzin, who is faid to have heen a man of lenfe and fipirit, and lone learning. Being placed at the head of the army by Sophia, he marched into Cim Tartary; but Peter was now about 17 years of age, and afferted his right to the throne. Sophia and Iwan were then at Mofeow; and upon leter's publifling aloud that a confipiracy had been formed by his fifter to murder him, he was joined by the Sirelizes, who defeated or deffroyed Sophia's party, and forced herfelf to retire to a monatlery. Galitzin's lite was fpared, but his great eflate was confificaed; and the following curious fentence was promounced as his punifoment, "Thou art cominanded by the moft clement " czar to repair to Karga, a town under the pole, and there to continue "the remainder of thy days. His majelly, out of his extreme goodnefs, "allows thee three pence per day tor thy fubliftence." This lefe Peter with no other competitor, in the year tefg, than the mild andenty lwan, and upon his de:th, which happened in 1606 , l'eter reigned alone, and cruelly
idued a elhief to make him. is adherents, filk manufic: or enllaving to prople the nis iather Alconflitution : spenfity congn manufac: tupe nud imi. fervice to his $s$ of them in aving on his brither and o celchrared, my luft fenmy ufteclion rily muft afominion like to joll to fet to a roburt fuperior uncd the prin10, atier the among the Their exgement, icgovernment the Ruffian favour him, of her harh, in 1682 , creigns, and bloody and e Strelitzes, fon, the inhave heen a the head of ter was now Sophia and loud that a was juincd and forced ed, but his ce was pronott clement to continue e goodncis, is left Peter he.ty lwan, alone, and
crucelly
cruelly provided for his own future fecurity, by the execution of above 3000 Strelitzes.
It fur cexceds the bounds prefcribed to this work, to give even a fummary detail of this great princc's attions. They may be collected from the hillorics of the northern nations, Poland, Germany, and other countries; fome of which I have already exhibited, as I intend to do the reft. All therefore that is neecellary in this place, is to give a general view of his posver, and the vaft reformation he introdiced into his dominions.

Pecter, though he had been but very indifferently educated, through the jealouly of hiss lifter, nfficiated himfelf with Germans and Duteh; with the former for the fake of their manufacturea, which he early intro duced into his dominions; and with the latter for their fkill in nuvigation, which be practifed himfelf. His inclination for the arts was encouraged by his favourite Le Fort, a Piedmontefe; and general Gordon, a Senchman, difciplined the "zarl' own regimcut, contilting of 5000 foreigners; while Le Fort raifell a regiment of $12,00 \%$, among whom he introduced the French and German exercifes of arms, with a view of empleying them in curbing the infolence of the Serelitzes. Peter, after this, began his travels; leaving his military affairs in the hands of Gordon. He fet out ns an attendant upon his own ambafiadors ; and his adventures in Hollind und England, and other courts, are too numerous, and tow well known, to be inferred here. By working as a common thip-carpener at Deptford and Sardam, he completed himfelf in flip-building and mavigation ; and through the excellent dif'cipline introduced anmeng his troops by the foreigners, he not only over-awed or eruflad all civil infurrections, but all hiis enemies on this fide of Affa; and at hat he even exterminated, excepting two fecble regiments, the whole hody of the Strelitzes. He rofic gradually through every rank and fervice both liy fea and land; and the many defeats which be received, elipecistly that from Charles XII. at Narvi, feemed only to enlarge his :ambinion, and extend his ide:ss. The batte; he loft rendered him a conqueror upon the whole, hy adding experience to his courage: and the generous friendniip he hewed to Augultus king of Poland, both before and after he was dethroned by the king of Sweden, redounds gicatly to his himour. He had no regard for rank, diftinef from merit : and he at batt married Catharine, a young Lithuanian woman, who had been betrothed to 2 Swedifh foldier; becaute, after a long cohabitaion, he found her poifelled of a foul formed to exccute his plans, and to affift his councils. Catharine was fo much a franger to her own country, that her huiband :ifterwards difcovered her brother, who ferved as a common foldier in his armics. Bur military and naval triumphs, which fucceeded one another after the batte of Pultowa in 1700, with Charles XII. were not the chief glories of Peter's reign. He applied himfelf with equal affiduity, as alreidy mentioned, to the cultivation of commerce, arts, and fiences: amil, upon the whole, he made fuch accuuifitions of dominion, even in Europe itfelf, that he may be faid at the time of bis death, which happened in 1725 , to lave been the moft powerful prince of his age, but inore ferred than heloved by his fabjects.

Peter the Gicat was unfortunate in his eldeft fon, who was called the czarowitz, and who, inarrying wifhout his conient, enrered, as his father alleged, into fume dangerous practiees agaialt his perfon and governmens ; for which he wzis tried and condemined to death. Under a fovereign fo defpotic as Peter was, we canl fay nothing as to the juffice of the charge.

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charge. It was undoubtedly his will, that the young prince flould be found guilty; and the very reading of the fentence appears to have been fatal to him. It is faid, thest sa foon as the fentence of death was pronounced upon the prince, wherein were the following words, "The di" vine, ecclefiaftical, civil, and military laws condemn to death, with"out mercy, all thof whofe attempte ngaintt their father and their fo"vereign are manifef," he fell into the moft violent convulfion, from which it was with the greatef difficuly that he regained a little interval of fenfe, during which he delired his father would come to fee him, when he afked his pardon, and foon after died. After this event, Peter ordered his wife Catharine to becrowned, with the fame magnificent ceremonies as if the had been a Greek emprefs, and to be recognized as this fucceffor; which the accordingly was, and mounted the Rulfians throne upon the deceafe of her hufband. She died, after a glorioun reign, in 2727, and was fucceeded by l'eter II. a ninor, fon to the czarowitz. Many dometicic revolutions happened in Ruflia during the fhort reign of this prince; but none was more remarkable than the difgrace and exile of -prince Menziknff, the favourite general in the two late reigns, and ef. teemed the richeft fubject in Europe. Peter died of the finall-pox, in 1730.

Notwithftanding the defpotifin of Peter and his wife, the Ruffian fenate and nobility, upon the death of Peter II. ventured to fet afide the order of fucceffion which they had eftablimed. The male iffue of Peter was now extinguifhed; and the duke of Holfein, fon to his eldeft daughter, was, by the dellination of the late emprefs, entitled to the crown: but the Ruffians for political reafons filled their throne with Anne, duchels of Courland, fecond daughter to Iwan, Pcter's eldeft brother; though her eldeft fifter the duchefs of Mecklenburgh was alive. Her reign was extremely profperous; and though fie accepted of the crown under limitations that fome thought derogatory to her dignity, yet fie broke them all, afferted the prerogative of her anceftors, and punifhed the afpiring Dolgorucki family, who had impofed upon her limitations, with a view, as it is faid, that they themfelves night govern She raifed her favourite, Biron, to the duchy of Courland; and was obliged to give way to many fevere executions on his account. Upon her death in 1740, John, the fon of her uiece the princefs of Mecklenburgh, by Anthony Ulric of Brunfiwick Wolfenbuttle, was by her will, entitled to the fucceffion: but being no more than two years old, Biron was appointed to be adminiftrator of the empire during his nonage. This deftination was difagrecable to the princefs of Mecklenburgh and her hufband, and unpopular among the Ruffians. Count Munich was empleyed by the princefs of Mecklenburgh to arreft Biren; who was tried, and condemned to die, hut was fent in exile to Siberia.

The adminiftration of the princefs Anne of Mecklenburgh and her hufband was, upori many accounts, but particularly that of her German conneCtions, difagreeable, not only to the Rulians, but to other powers of Europe; and notwithftanding a profperous, war they carried on with the Swede?, the princefs Elizabeth, daughter, by Catherine, to Peter the Great, formed fuch a party, that in one night's time fhe was declared and proclaimed emprefs of the Rulfias; and the princefs of Mceklenburgh, her hufband, and fon, were made prifoners.

Elizabeth's reign may be faid to have been more glorious than that of any e ther predecefliors, her father excepted. She abolifined capital pu-

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: nlould be o have been th was pro"The dileath, withd their fofions, from ele interval of fe him, vent, Peter nificent ceognized as the Ruffian riouk reign, czarowitz. rt reign of and exile of ns , and ef. rall-pox, in

Ruffian fefide the orcof Peter def daugh. he crown: ne, duchefi r; though reign was 1 under lifie broke nnified the imitations, ern She vas obliged her death burgh, by 11, entitled on was apse. This h and her b was em. was tricd,
and her German er powers $d$ on with Peier the clared and lenburgh, in that of ppital pufiments ;
niflument! and introduced into all civil and military proceedings a moderation, till her time unknown in Ruffia: but at the fane time the punifled the counts Munich and Offerman, who had the chief management of affaire during the late adminifrration, with exile، She made peace with Sweden; and ferled, as we have already feen, the fucceffion to that crown, to well at to her own dominions, upon the moft equirablo foundation. Having gloriouny finintied a war, which hai been ftirred up againf her, with Sweden, nie replaced the natural order of fucceffion in her own family, by declaring the duke of Holnein-Gotiorp, who was defcended from her eldeff fitter, to be her heir. She gave him the title of grand.duke of Ruffia; and foon after her acceffion to the thrcace, 隹 called thim to her court; where he renounced the fucceefion of the crown of Sweden, which undouhtedly belonged to hiin, embraced the Greck religion, and marricd 2 princeft of Anhalt-Zerbft, by whom he had a fon, who is now heir to the Rufian empire.
Few princes have had a more uninterrupted career of glory than Elizabeth. She was completely viClorious over the Swedes. Her alliance was courted by Great Britain, at the expence of a large fubtidy; but many political, and fome private reafons, it is faid, determined her to sake part with the houfe of Auftria againf the king of Pruffia in 1756. Her arms alone gave a turn to the fuccefs of the war, which was in diffavour of Pruffia, notwithfanding that monarch's amazing abilities both in the field and cabinet. Her conquefts were fuch, as portended the entire deffuction of the Pruffian power, which was, perhaps, faved qaly by her critical death, on January 5,1762 .
Elizabeth was fucceeded by Pcter III. grand-prince of Ruffia, and duke of Holfein : a prince whofe conduct has been varioufly reprefented. He mounted the throne poffeffed of an enthufiatic admiration of his Pruffian majefly's virtues ; to whom he gave peace, and whofe principles and practices he feems to have adopted as the directories of his future reign. He might have furmounted the effects even of thofe peculiaritics, unpopular as they then were in Ruffia ; but it is faid, that he aimed at reformations in his dominions, which even Peter the Great durf not attempt; 'and that he even ventured to cut oft the beards of his clergy. It is alfo alleged, that he had formed a refolution to deftroy both his eninprefs and her fon, though they had been declared heirs to the imperiat throne by the fame authority which had placed the crown upon his head: and even the advocates of Peter the Third acknowledge, that he had refouved to flut up his wife and fon in a convent, to place his miftrefs upon the throne; and to change the order of fueceffion. However, the execution of his defigns was prevented by -an alinof general confpiracy being formed againft him, in which the emprefs took a very active part; and this unfortunate prince fcarcely knew an interval between the lofs of his crown and his life, of which he was deprived, while under an ignominious confinement, in July 1762 . That his conduct with regard to Prulfial was not the fole cnufe of his deprofition, feems pretry evident from the meifures of his fucceffior, who was his own wife, and pow.reigns by rhe iitle of Calharine 1I. That princels, with regard to Pruffia, trod int her hufband's llepe, and now follows the plan he chalked out. The moft remark:ble doinefic occurrence of her reign hitherto, is the death of prince Iwan fon to the princefs of Mecklenburgh.

This young prince, as foon as he came into the world was defigned. though unjully and illegally, to wear the ingerial crown of Rufiia, af-

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ter the death of hia grcat aunt, the emprefs Anna Iwanowna; but by the advancement of the emprefa Elizabeth, he was condemned to lead an obfcure life in the caftle of Schluffelbourg under a frong guard, who had particular orders, that if any perfon, or any armed force, was employed in attempting to deliver him, they mould kill him immediately, He dived quictly in his prifon when the emprefs Catherine II. mounted the throne; and as the revolution which dejofed her hufband Pcier III, had oceafioned a ftrong ferment in the minds of the people, Catherine was apprehenlive that fome attempts might be made in favour of Iwan: the therefore doubled the guards of this unhappy prince, and particularly entrulled him to the care of two officerf, who were devoted to her intereft. However, a lieutenant of infantry, who was born in the Ukraine, undertook, or at leaf! pretended fo, to deliver Iwan by furce of arms, from the fortrefs of Schluffelbourg; and under this pretence the prince was put to death. The lieutenant who attempted to deliver him was arrefted, and afterwards belieaded: but, notwithtanding this, it has been reprefented that he was a mere tool of the court, though he fuffered for ex. ccuring the inftructions that he had received.

While this event excited the attention of the Ruffian nation, the flames of civil war bruke out with great violence in Poland, which has generally been the cafe when the throne was vacant. And as the internal tranquillity of Poland is a capital object with Rufia, the emprefs Catherine fent a body of troops into Poland, and by her influence count Poniatove. ski was raifed to the throne. She alfo interpofed in order to fecure the rights which the treaty of Oliva had given to the Greck and proteftant fubjects of Poland. But the umbrage which her inprerial majetty's armies gave to the Reman Catholic Poles, by their tefidence in Poland, increafed the rage of civil war in that country, and produced confederacies againt all that had been done durfing the late election which rendered Poland a feeue of blood and coutution. The conduct of Ruffia with regard to Poland, gave fo much offence to the Ottoman court, that the Grand Signior fent Obrefkoff, the Rulian miniffer, to the prilon of the Seven Towers, declared war againft Ruffia, and marched a very numerous army to the confines of Ruffia and Poland. Hoftilities foon commenced between thefe rival and mighty empires. In the months of February and March 1:69, Crim Gueray, Khan of the Tartars, at the head of a great body of Tartars, fupported by 1 c,000 Spahis, having broken the Ruffian lines of communication, penetrated into the province of New Servia, where he committed great ravages, burning many towns and villages, and carrying off fome thoufand families captive. In April following, the Grand Vizir, at the head of a great army, began his march from Conitantinople, and proceeded towards the Danube. In the mean time prince Gallitzin, who conmanded the Ruffian army on the banks of the Neifter, thoughe this a proper time to attenpt fomething decilive, before the arrival of the great Turkifi force in that quarter. Having accordingly croffed the Neifer with his whole army, he advanced to Chaczim, where he encamped in fight of a body of $30,0 c 0$ ' Turks, commanded by Caraman Pacha, and intrenched under the cannon of the town. The prince having made the neceffaty difpofilions, attacked the Turks in their intrenchments early in the morning of the 30 th of April, and, notwithfianding an obftinate defence, and a dreadfinl fire from the fortrefs; at length beat them out of their trenches. Tie Turks endeavoured to corer their retreat, hy detaching a large body of cavalry to attack

## RUSSIA

wna; but by red to lead an ard, who had was employed :diately, He mounted the cier III. had erine was ap. Iwan: the particularly o her intereff. raine, under. ms , from the ince was put was arrefted, been repreered for ex.
n, the flames ch has genethe internal efs Catherine nt Poniatow. to fecure the ad proteftant ial majefty's e in Poland, iced confedewhich renact of Ruffia n court, that the priton of d a very nues foon comhths of Febtars, at the ahis, having the province many towns e. In April , bcgan his be. In the roly on the mething dchat quarter. he advanc. oco 'Turks, nnon of the attacked the th of April, re from the urks endeavalry to attack
artack the right wing of the Ruflian army ; but they had fuch a warm reception from the artillery, that they foon retired in great diforder. General Stoffeln and prince Dolgorucki were then ordered to purfue the fugitives, at the head of eight battulions; which they did fo effectually, that they followed them into the fuburbs of Choczim, and their purfuis. was at length only ftopped by the palifadoes of the fortrefs. Soon atter, the town was fet on fire by red hor balls, and a great number of Jews and Chriftians took refuge in the Ruffian camp. From these ficcefies of the Ruffians, it might have been expected that Choczim would have innmediately fallen iuto their hands. But this was not the cafe; for prince Gulitziu thought proper to retire from Choczim, and to repafs the Neifter. The reafons alfigned for this conduct were, that Choczim was garrifoned by $18,0>0$ men, well provided with artillery; that feveral great bodies of Turkifl troops appeared in the neighbourhood; that the country was fo wafted, the army could not be fupplied with provifions; and that prince Gallitzın, not having fufficient artillery along with him, chote for the prefent to fufpend his defign of befieging the place. Indeed it appears that the Turkifh cavalry had over-run the neighbouring country, burnt fome finall towns, and deftroyed fome Rulfian magazines:

While the Ruffians and Turks were attacking each other in different places of their dominions on the fide of Europe, the Tartar Afiatic nittions in their different interefts, extended the rage of war into another quarter of the globe. On the gth of May, a bloody engagement was fought between the Kalmuce, and thofe Tartars rhat inhabit the banks of the Cuban, lying between the Black and the Cafpian feas. This engagement continued fromtwo in the afternoon till fun-fet; when the Kalmucs, by the affiftance of fome Ruffian officers, with a detachinent of dragoons and Coffacs, and two pieces of cannon, obtained a complets victory; having made a great flaughter, as the Kalmucs gave no quarter. On the other hand, the European Tartars penetrated into the Ruffian Ukraine on the lide of Backmuth, where they made great devaliations in the country.

On the $13^{\text {th }}$ of July, a very obftinate battle was fought between a. confiderable Turkin army, and the Ruffians under prince Gallizin, in the neighbourhood of Choczim, in which the Turks were defeated. The Ruffians immediately invelted Choczim ; but the gariifon boing numerous, made frequent fallies, and received great reinforcements from the grand vizir's camp, who was now confiderably advanced on this fide of the Danube. Several actions enfued, and prince Gallitzin was at length obliged tor retreat from Choczim, and again to repafs the Ncifter. It was computed that the fiege of Choczim, and the actions confequent to it, coft the Ruffiaus above 20,000 men.
In the management of this war, the grand vizir had acted with a degree of prudence, which it has been thought would have proved fatal to the defigns of the Ruffians, if the fame conduct had been afterwards purfued. But the army of the vizir was extrenely licentious, and his caution gave offence to the Janizaries; fo that, in confequence of their clamours, and the weiknefs of the councils that prevailed in the feraglin, be at length became a facrifice, and Moldovani Ali Pacha, a man of more courage than conduct, was appointed his fucceffor.

During thefe tranfactions, general Romanzow commirtef great devaftations upon the Turks in the borders of Bender and Ocziliow, where he plundered and burnt feveral towns and villages, defeated a Turkifh de-

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tachment, and cartied off a great booty of cattle. The Tartart alfo committed great ravages in Poland, where they almoft totally deftroyed the palatinate of Braklaw, befides doing much, mirchief in other places. In the begianing of September, the Ruffian army, was again pofled on the banks of the Ncifter, and effectually defended the pallage of that river againft the Turks, whofewhole army, under the command of the netw vizir, was arrived on the oppofite flore. Having laid three bridges over the Neifter, the Turkifh army, without any pretence of Itratagem or deception, hegan to pafs the river in the face of the enemy. Prince Gplo litzin having perceived this motion early in the morning of the gth of September, immediately attacked thofe troops that had croffed the river in the night, who confequently could neither choofe thoir ground, nor have time to extend or form themifelves properly where they were. Notwithftanding thefe extreme difadvantages, the engagement was very fevere, and continued from feven in the morting till noon. The Turks fought wish great obftinacy; but they were at length totally defeated, and obliged to repafs the river with great lofs, and in the utmof diforder and confufion. It was compured, that about 60,000 Turks croffed the river, before and during the tinie of the engagement. Prince Gallitzin charged at the head of five columns of infantry, with fixed bayonets, who deftroyed the flower of the Turkifis cavalry: It is faid, that the lofs of the Turks, in this batcle, amounted to 7000 men killed, upon the fpot, befides wounded and prifoners, and a great number who were drowned. Though the ill conduct of the vizir had greaply contributed to this capital misfortune, yet this confideration did not prevent him from engaging in another operation of the fame nature. He now laid but one bridge over the river, which he had the precaution to cover with large batteries of cannon, and prepared to pafs the whole army over. Accorcingly, on the 17th of Seprember, eight thoufand Janizaries and four thoufand regular cavalry, the flower of the whole Ottoman army; paffed over with a large train of artillery, and the reft of the army were in motion to follow, when a fudden and extraordinary fivell of the waters of the Neifter carried away and totally deftroyed the bridge. The Ruffians lof notime in making ufe of this great and unexpected advantage. A moft defperate engagement enfued, in which the flaughter of the Turks was prodigious. Not only the field of batele, but the river over which fome few hundreds of Turks made their efcape by fwimming, was for feveral miles covered with dead bodies. The Ruffians took $6+$ pieces of cannon, and above 150 colours and horfe-tails. The Turks immediately broke up their camp, and abandoned the ftrong fortrefs of Choczim, with $a_{4}$ its forse and numerous artillery, and retired tumultuoufly towards the Danube. They were much exafperated at the ill-conduct of their commander the vizir; and it was computed that the Turks loft 28,000 of the beft and braveft of their troops, within little more than a formight; and that 48,000 more abandoned the army, and totally deferted, in the tumultuous retreat to the Danube. Prince Gallitzin placed a garrifon of four regiments in the fortrefs of Choczim, and foon after religned the command of the army to general count Romanzow, and returned to Peteriburgh, covered with laurels.

The Ruffians continued to carry on the war wih fuccefs; they over -run the great province of Moldavia, and general Elimpt took poffeflion of the capital city Jaffy, without oppofition. And as the Greek matives of this province had always fecrelly favourcd the Ruffans, thry now took this

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CTartars alio ally deftroyed orher places. pofted on the of that river d of the new e bridgen over atagem or dePrince Galof the gth of crofled the their grounds re they were. rent was very
The Turks ally defeated, tmoft diforder ks croffed the ince Gallizzin jayonets, who the lofs of the the fpot, beere drowned. to this capital n engaging in ie bridge over e batierics of !ingly, on the ufand regular $r$ with a largo follow, when Teifter carried time in makdefperate en. s prodigious. few hundreds miles covered n , and above ptheir camp, torss and nupube. They er the vizir; t and braveft that 48,000 Ituous retreat regiments in mand of the rgh, covered
hey over run Teffion of the tives of this ow rook this opportuuity
opportunity of their fuccefs, and the abfence of thie Turks; to declare themfelves openly. The Greek inhabitants of Moldaivia, and aftetwarde thofe of Wallachia, acknowledged the emprefs of Ruffia their fovereigns: and took oaths of fidelity to hers On the 18th of July, 1720, general Romanzow defented a Turkih army; near the river Larga: the Turks are faid to havehmounted to $80 ; 000$ men, and were cotimanded by the khaii of the Crimea. But on the fecond of Auguft, the fame Ruffian general obtained a ftill greater vietory over anoiher army of the Türks, comimanded by a new grand vizir. This army was very numerous; but wat tutally defeated. It is faid that above 7000 Turks were killed in the fiold of battle, and that the roads to the Danube were covered with dead bodies ; a vaft quantity of ammudition, 143 pieces of brafs canion, and fome thoub Gand carrigges loaded with provifions, fell into the hands of the Ruffians.
But it was not only by land that the Ruffians carried on the war fuccets-fully againf the Turks. The emprefs fent a confiderable fleet of men of war, Ruffian-built, into the Mediterranean, to act againft the Turks on that fide. And, by means of this fleet, the Ruffiahs fiptead ruin and defolation through the open inlands of the Archipelago, ind the neighiboutring defencelefs coatis of Greece and Afia: It is obfertable, that in this attempt of the Ruffians to att as a maritime power, they were gleasly affifted by England ; but whether in this the Englifi government was inAuenced by principles of found policy, mady very. reatonably be quef: tioned.
The war between the Ruffians and the Turks fill conintied to be carried on by land. as well as by fea; to the advantage of the former; but at length fome attenpts were made to negociate a peace : it was, howerar; 2 long time before matters couid be accommodated between, thefe greatcontending powers; hoftilities were repeatedly furpended; and afterwards renewed; but at laft a peace was concluded, on the 21 ft of July, 1774, highly honourable and beneficial to the Ruffians, by which they obt ${ }^{2}$ tained the liberty of a free navigation over the Black Sea, and a free trade with all the parts of the Ottoman empire.
Before the conclufion of the war with the Turks, a rebellion broke out in Ruffia, which gave much alarm to the court of Peterburgh: A Coffac, whofe name was Pugatcheff; aflumed the name and character of the late unfortunate emperor Peter the Third. He appeared in the kingdom of Kafan, and pretended that he made his efcape, through an extraordinary interpolition of Providence, from the murderers who were enployed to affifinate hin ; and that the report of his death wis only a fiction invented by the court. There is faid to have been a friking refertibiance in his perion to that of the lare emperor, iwhich induced him to engage in this enterprize. As he poffefled abilities and addrefs; his followers foon became very numerous; and ne at length found hinnetf fo powerful, his followers being armed, and provided with artillery, that he flood Feveral engagements with abie Rullian generals, at thie head of large bodies of troops; and committed great ravages in the country. But being at laft totally defeated, and taken prionere, he was brought to Mofiow in an iron cage, and there beheuded, on the 21 if of Jmuary, $177 \%$.

The prefent emprefs of Rutia, norwithftanding the very unfavourable circumflances which attended her taking poffefion of the governnent of that empire, has, from the cominencement of her reign, filled her high flation with diffinguiflec! reputation and abibility, She has oencouraged learuing and the arts, and ende.voured greatly to exsend the commerce
of her fubjects : though the extreme defpotifm of the Ruffian government is a great impediment to the progrefs of the arts and feiences, and to the real profperity of the empire. Her imperial majety has, however, effected many beneficial and inportant regulations in the interior police of her vaft empire, and particularly in the courts of juftice. One of thefe is, the abolition of the ufe of torture; and fle has alfo adopted an excellent plan for the reformation of prifons. The new code of laws far which the hath given her initructions is jet wanting to give political felicity to an oppreffed people. But one of the moft remarkable tranfactions of her reign, is an eilablifhment of an armed neutrality, for the protection of the commerce of nations not at war, from any attacks or infults from belligerent powers. By the code of maritime law, which her imperial majeity has endeavoured to enforce, neutral hips are to enjoy a fiee navigation, even from port to port, and on the coafts of belligerent powers; and all effects belonging to the fubjects of belligerent powers are looked upon to be as free, on board fuch neutral hhips, excepting only fuch goods as are exprefsly ftipulated contraband in her treaty of commerce with Great Britain. It was in 1780, that her imperial majefty invited the powers not at war to accede to this armed neutrality. Thofe who engaged in it were to make a common caufe of it at fea, againft any of the belligerent yowers who. thould violate, with refpect to neutral nations, theic principles of mariume law. The armed peutrality was acceded to, the fame year, by the kings of Sweden and Denmark, and by the States-General.
Catharine II. emprefs of all the Ruffias, princefs of Anhalt Zerbft, was born in 1729 , and afcended the throne in 1762 , upon the depofition and death of her bufband. She was married to that prince whilft duke of Hollein Gottorp, in 1745, by whom the bas iffue Paul Petrowitz, greatduke of Ruffia, born in $17 ; 4$, who has heen twice married, and by his prefent duchefs, the princefs of Wirtemberg, has had two fons Alexander and Conftantine, and a daughter Alesandrina Pawleona.

## SCOTLAND, andits adjacentisLeS.

## ISLES of SCOTLAND.

IShall, according to the general plan I have laid down, treat of the Iflands belonging to Scorland, before I proceed to the defription of that ancient kingdom ; and, to avoid prolixity, I thall comprehend under one head, thole of Shetland, Orkney, and the Hebrides, or Weffern ifles.
Situation and extent.] The iflands of Shetland lie northeaft of the Orcades, or Orkney-iliands, between 60 and 61 degrees of north latirude, and part of the flaire of Orkney.

The Orcades lie north of Dunglby-head, between 59 and 60 degrees of north latitude; divided from the continent by a tempeftuous ftrait called Pentland Frith, 24 miles long and 12 broad.
The Hebrides, or Wettern ifles, are very numerous, and fome of them large ; fituated berween 55 and 59 degrees of north latitude.

Climaie.] There is very little difference in the climate of thefe iflands, the air being keen, pietcing, and falubrious; fo that many of the natives
in governences, and 1, however, rior police ne of thefe ted an exof laws for olitical feble tranfacty, for the attacks or law, which are to en. jafts of belbelligerent 1 fhips, exand in her it her impearmed neucaufe of it ate, with reThe armed Sweden and

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## ISLES of SCOTLAND.

natives live to a great age. In the Shetland and Orkney iflands they feeto'read at midnight in June and July; aud during four of the fummer: months, they have frequent communications, both for bufinefs and curiofity, with each other, and with the coninent : the reft of the year, how-: ever, they are almoft inacceffible, through fogs, darknefs, and torma. It is a certain faet, that a Scotch fifierman was imprifoned in May, for publifhing the account of the prince and princefs of Orange being raifed to the throne of England the preceding November; and he would probably have been hanged, had not the news been confirmed by the arrival of a Alip.

Chief iblands and towns.子. The largeft of the Shetland iflands, which are forty-fix in nuinber (though many of them are uninhabited), is Mainland, which is 60 miles in length, and 20 in breadth. Its prin. cipal town is Larwick, which contains 300 families ; the whole number of families in the ifland not exceeding 500. Skalloway is another town, where the remains of a caftle are fill to be feen, and it is the feat of a prefbytery. On this ifland the Dutch begin to fiff for herrings at Midfummer, and their fifling feafon lafts fix months.

The largeft of the Orkney iflands, which are about thirty in number (though feveral of them are unpeopled), is called Pomona. Is length is 33 miles, and its breadth, in fome places, nine. It contains nine parili churches, and four excellent harbours.

The Ifle of Mull, in the Hebrides, is twenty-four miles long, and, in fomc places, almoft as broad. It contains two parifles, and a cafle, called Duart, which is the chief place in the inand. The other principal weftern iflands are, Lewis, or Harries (for they both form but one ifland), which belongs to the mire of Rofs, and is 100 milcs in length, and is or 14 in breadth, its chicf town is Stornway. Sky, belonging to the nhire of Invernefs, is 40 miles long, and, in fome places, 30 broad; fruitful, and well peopled. Bute, which is about ten miles loug, and three or four broad, is famous for containing the caffle of Rothfay, which gave the title of duke to the eldeft fons of the kings of Scotland; as it now does to the prince of Wales. Rothfay is likewife a royal burgh; and the iflands of Bute and Arran form the nire of Bute. . The illes of Ila and Jurn, are part of Argyleflise, and contain together about 370 fquare miles, but they have no towns worthy noticc. North, Uift contains an excellent harbour, called Lochmaddy, famous for herring-fifhing. I fhall omit the mention of many other of the Hebrides illands, which are at prefent of fmall importance, either to the public, or the proprietors ; rhough, probably, they may, in future times, be of great confequence to both, by the very improveable fifherics upon their coafts. I cannot, however, avoid mentioning the famous ifle of Iona, once the teat and fanctuary of weflern learning, and the burying-place of many kings of Scotland, Ireland, and Norway. It is fill, famous for its reliques of fanctimonious antiquity, as fhall be hereafter mentioned. Some authors have been at great pains to defcribe the ifland of Sr . Kilda, or Hirt, for no other reafon, that I can difcover, but becaufe it is the remoteft of all the north-weft iflands, and very difficult of accels; for it does not contain above thirty-five fainilies, all of which are proteltant and hnow very little of the value of money.

Inhabitants, customs, populá-
TION, LANGUAGE, ANDRELIGION.
It is not ta be imagiued, that
L 3 the inhabitants of the illauds belonging
pelonging to Scotland can be fo minutely deforibed here; as they have been by fome other authors; not fo much on account of their importance, as their curiofity. Thofe oi Shit,tand and Orkney were formerly fubjeet to the Normans, who conqueried them in 1099, a few yeare after chey landed in England under William called the Conqueror. In the year 1263 they were in poffefion of Magnus of Norway, who fold them ta Alexander king of Scort, and he gave them as fiefs to a nobleinan of the name of Speire. After this, they were claimed by, and became fubject to the crown of Denmark. Chriftian I. in the reign of James III. con. voyed them in property to the crown of Scotland, as a marriaye portion with his daughier Margaret, and all fu:ure preenfions were entirely ceded on the marriage of fames VI. of Scotland with Anne of Denmark. The ifles of Shetland and Orkney form a flewarry, or fhire, which fends a inember to pariument. At prefent the people in ganeral difier lititle from: the Lowlandcres of Scotlanid ; only, perhaps, they are more honeft and religious, Men of fortune there have improved their eftates wonderfully of late years; and have introduced into their families many eleganciea and luxurieg. They build their dwelling, and other houfes, in a modern rafte; and are remaitiabte for the fineness of their linen. As to the common people, they live upon butter, cheefe, fifh, fea and land fowl (ofWhich they have great pleniy), particulariy geefe; and their chief drink is whey, which they have the art to ferment, fo as to give it a vipous guality. In fome of the northern ithands, the Norweginn, which is called the Norfe language, ig filll fpoken." Their vaft intercourfe with the Dutch, during the finhing feafon, renders that hanguage commen in tha Shecland and Orkney infands. The people there are as expert as the Norvegians, already delcribed, in fecizing the neffs of fea-fowls, who build in the moff frightful precipices and rocks. The people's temperanca preferves them from any difeafes known to luxury. They cure the fcurvy and the jaundice, to 'which they ate fubject, with the powder of fnail: thells and furvy-grafs, of which they have plenty. Their. religion is proteftant, and according to the difcipline of the church of Scotland; and their civil inffitutions are much the fame with thofe of the country to which they belong.
Nothing certain can be mentioned, as to the population of thefe three divifions of infapds: We have the inot undoubted evidences of hiflory, that about 400 years ago, they were much more populous than they are now : for the Hebrides themfelves were known often to fend 10,000 fighting men into the field, without prejudice to their agoiculture. At prefent, their numbers are faid not to exceed 4 8,000. The people of the Hebrides. are clothed, and live like the Scotch Highlanders who . Thall hercafter be defribed. They are fimilar in pertions, conflitutions, cuftoms, and prejudices; but with this difference, that the more polified manners of the Lowlanders are every day gaining ground in the Highlands. Perhaps the defcendapts of the ancient Caledonians, in a few years, will be difcernible only in the Hebrides.
Thofe iflanday alone retain the ancient ufages of the Celts, as defribed by the oldeft and beft authors' ; but with a firong tincture of the feudal conifitution. Their fhanachics or fory tellers fupply the place of the ancient barde, fo fumous in hiftory ; and are the hiftorians, or rather genealogifts, as well as poets, of the nation and family. The chief is likewife "ctended, when He appears abroad, with his mufician, who is generally

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 tance, Cubject r they year lem ta of the fubject 1. con. cortion ceded The ends a e from of and erfully yancié nodern e comowl (of $f$ drink vipous 3 called th. the in the as the s, who serance fcurvy If fnailgion is tland; ountrye three iftory, ey are fightretent, brides fier be d preof the ps the rnible cribed feuda he an-genekewife erally a bag:
a bagpiper, and dreffed in the manner, but; as it is faid, more fumptuoully than the Englifh minftrels of former times *: Notwithftanding the contempt into which that mufic is fallen, it is almoft incredible with what care and attention it was cultivated among thefe illaaders fa late as the beginnitge of the prefent century. They had regular colleges and pron feflors, and the ftudents took degrees according to their proficiency. Many of the Celtic rites, fome of which were too barbarous to be recained, or even mentioned, are now abolifhed. The inhabitants, however, till proferve the moft profound refpect and affection for their feveral chieftains, notwithitanding al! the pains that have been taken by the Britifls legillature to break thofe connexions, which experience has flewn to be fo dangerous to government. The common people are but little better lodged than the Norwegians and Laplanders already deferibed; though they cer tainly fare berter, for they have oatmeal, plenty of fini and fowl, cheefe, butter-milk, and whey ; and alfo mutton, beef, goat, kid, and venifon, They indulge themfelves, like their forefathers, in a romantic poetical turn, which is an enemy to induftry, and indeed to domeftic and perfonal cleanlinefs. The agility of both fexes in the excreifes of the ficld, and in dancing to their favourite mufic, is remarkable.

The reader would not pardon an suthor, who, in treating of this fub: ject, hould omit that remarkable mantology, or gift of prophecy, which diftinguifhes the inhabitants of the Hebrides under the name of fecond fight. If would be equally abfurd to attempt to difprove the reality of the inftances of this kind that have been brought by reputable authors, as to admit all that has been faid upon the fubject. The adepts of the fecond fight pretend that they have certain revelations, or rather prefentations, either really or typically, which fwin before-thicir eyes, of certain events that are to happen in the compars of 24 or 48 hours. I do not, however, from the beft information, obferve that any two of thofe adepti. agree as to the manner and forms of thofe revelations, or that they hive any fixed method for interpretiug their typical appearances. The truth feems to be, that thofe itlanders, by indulging themfelves in lazy habits, acquire vifionary ideas, and overheat their imaginations, till they are prefented with thofe phantafms, which'they miftake for fatidical or prophetic manifeftations. They inflantly begin to prophefy; and it would be abfurd to fuppofe, that amidft many thoufands of predictions, fome did not happen to be fulfilled; and thefe being well attefled, gave a fanction to the whole.

Many learned men have been of opinion, that the Hebrides, being the molt wefterly iflands where the Celts fertled, their language muft remain there in its greateft purity. This opinion, though very plaufible, has failed in experience. Many Celtic words, it is true, as well as cuftoms, are the:e fovad ; but the valt intercourfe which the. Hebrides had with the Danes, the Norwegians, and other northern people, whofe language is mixed with Sclavonian and Teutonic, which laft has no affinity with the Celtic, has rendered their language a eompound; fo that it approaches in no degree to the purity of the Celtic, commonly called Erfe, which was fpoken by their neighbours in Lochaber and the oppolite coafts of / Scotland, the undoubted defcendants of the Celts, among whon their language remains more unmixed.

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## ISLES OFSCOTLAND.

The religion profeffed in the Hebrides is chiefly prefbyterian, as effablifhed in the church of Scotland, but popery and ignorance ftill prevail among fome of the iflanders, whilf fuperftitious practices and cuftoms feem to be almoft grafted in their nature.

* Soil, mines, ind dyaynies.] Though it is not in the power of natural philofophy to account for the reafon, yet it is certain that the foil, both of the northern and weftern illands belonging to Scotland; has fuffered an amazing alteration. It is evident to the eye-fight, that many of thefe inlands have heen the habitations of the Druids, whore temples are ftill vifible in mon of them; and thofe temples were furrounded by groves, though little or no timber now grows in the neighbourhond. The flumps of former trees, however, are dilcernible, as are many veftiges of grandeur, even fince the admiffion of the Chiftian religion; which prove the decreafe of the riches, power, and population of the inhabitants. Experience daily herws, that if the foil of the northern and weftern iflands till of late were barren, cold, and uncomfortable, it was owing to their wont of culture; for fuch fpots of them 'as are now cultivated, produce corn, vegetables, and garden-fluff, more than fufficient for the inhabitants; and even fruit-trees are now brought to maturity. Tin, lead, and filver inises ; marl, flate, free-ftone, and even quarries of marble, have been found upon thefe iflands. They are not deftitute of fine frefh waier; nor of lakes and rivulets that abound with excellent trout. . At the fame time it muft be owned, that the prefent face of the foil is bare, and unornamented with trees, excepting a few that are reared in gardens.

Trade and manufactunes.] Thefc are all in theirinfancy in thofe iflands. The reader can eafily fuppofe, that their faple commodities confiit of fill, efpecially herrings, which are the beft in the world, and, when properly cured, are equal even to thofe of the Dutch. They carry on likewife a confiderable trude in down and fenthers; and theeir ficep afford them wool, which they mairufacture into coarfe cloths; and even the linen manufictures make no finall progrefs in thefe iflands. They carry their black cattle alive to the adjacent parts of Scotland, where they are difpofed of in fale or barter ; as are large quantities of their inutton, which they falt in the hide. Upon the whole, application and induftry, with fome portion of public eneouragement, are only wanting to render thefe iflands at once ornamental and beneficial to the mothercountry, as well as to their inhabitants.

Beasts, birds, and fishes.] Little can be faid on this head, that is peculiar to thefe illands. In the countries already defcribed, mention has been made of moit of the birds and fiftes that have been difcovered here; only it is thought that they contain a pecies of Ealcon or hawk, of a more noble and docile mature than any that are to be found elfewhere. The Shetland iffes are famous for a fmall breed of horfes, which are incredibly aciive, ftrong, and hardy, and frequently feen in the ftreets of London, yoked to the fplendid carriages of the curious cid wealthy. The confis of thofe. iflands, till within thefe zo years, feemed, however, to have been created, not for the inhabitants, but for flrangers. The latter lurnifh the former with wines, ftrong liquors, fpice, and luxuries of all kinds, for their native commodities, at the gain of above 100 per cent. But it is to he hoped that this pernicious traffic now draws to an end. Three thoufand buffes have been known to be employed in one year by the Dutch in the herring filhery, befides thofe fitted out by the Hamburghers, Bremeners, and other northern ports.
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 hat the nd, has at many temples ded by d. The tiges of h prove bitants. iflands - their produce nhabitad, and e, have ofh waAt the re, and ns. in thofe ies con. d, and, $y$ carry icep afid even They where of their on and vanting nother-d, that ion has I here; a more The redibly ondon, oaffs of e been furnifh kinds, But it Three by the rghers,

Rantrise and curiosities, $\}$ Thefe iflands exhibit many pregaintificial and natural.. \}nant proof, in their churches, the vefiges of old forts, and other buildings both facred and civil, of what hath been already objerved, that they were formerly more populous than they are now. The ufe and conftruction of fome of thofe works are not cafily accounted for at prefent. In a gloomy , yalley belonging to Hoy, one of the weflern iflands, is a kind of hermitage, cut out of a flone called a dwarf flone, 36 feet long, 18 broad, and nine thick; in which is a fquare hole, about two feet high, for an entrance, with a flone of the fame fize for a door. Within this entrance is the refemblance of a bed, with a pillow cut out of the fone, big enough for two inen to lie on: at the other end is a couch, and in the middle a hearth, with a hole cut out above for a chimney. It would he endleff to recount the various veftiges of the Druidical tempies remaining in thefe iflands, foine of $w$ havo required prodigious labour, and are ftupendous erectiont, ( fame nature as the famous Stonehenge near Sulifbery." Others feeir int morials of particular perfons, or act:ons, confifing of one se flanding upright: fome of them have been feulptured, and otiun hai.e ferved as fepulchres, and are compofed of floges cemented together. Barrows, as they are called in England, are frequent in thefe illands; and the monuments of Danifl and Norwegian fortifications might long employ an able antiquary to defcribe. The gigantic bones found in many burial-places here, give room to believe, that the former inhabitants were of larger fize than the prefent. It is likewife probable, from fome ancien remains, particularly catacombs, and nine filver fibula or clafps, found at Stennis, one of the Orkneys, that the Romans were well acquainted with there parts.
The cathedral of Kirkwall, the capital of the Orkneys, is a fine Gothic building, dedicated to St. Magnry, but now converted into a parifh church. Its roof is fupported by " 4 pillars on each fide, and its fleeple, in which is a good ring of bells, by four large pillars. The three gatea of the church are chequered with sed and white polifhed tone, emboffed and elegantly flowered.

The Hebrides are ftill more diftinguifhed than the Orkney or Shetland ifles for their remains of antiguity; and it would far exceed the bounds allotted to this head, were we even to mention every noted monument fuund upon them, deuicated to civil, religious, or warlike purpofes. We cannot, however, avoid taking particular notice of the celobrated ille of Iona, called St. Columb-Kill. Not to enter into the hiftory or origin, of the religious crections upon this ifland, it is fufficient to fay, that it feems to have ferved as a fanctuary for St. Columba, and other holy men of learning, while Ireland, England, and Scotland, were defolated by barbarifị. It appears that the northern pagans often landed here, and paid no regard to the fanctity of the place. The church of St. Mary, which is built in the form of a cathedral, is a beautiful fabric. It contains the bodies of fone Scotch, Irifl, and Norwegian kings, with fome Gaëlic inferiptions. The tomb of Columba, who lies buried here, is uninferibed. The fleeple is large, the copula 21 feet fquare, the doors and windows are curioully carved, and the altar is of the fineft marble. Inuumerable are the inferiptions of ancient cuftoms and ceremonies that are difcernible upon this ifland; and which give countenance to the well-known oblervation, that when learning was nearly eximet on the continent of Europe, it found a refuge in Scotland, or rather in thefeiflands.

The iflands belonging to Scotland consain likewife fome natural curi-


## IMAGE EVALUATION TEST TARGET (MT-3)



Photographic Sciences

ofties peculiar to theinfelves : the phafeoli, or Molucca beans, have bteen found in the Orkneys, driven as fuppofed, froin the Weft Indies, by the wetterly winds, which often force afhore many curious thells and marine productions, highly efteemed by naturalitts. . In the parim of Harny a large piece of liag's horn was found very deep in the earth, by the; inhabitants, who were digging for marl; 'and certain bitumins ous effluviti produce furpriting phanomiena, which the natives believe to be fupernatural.
Bur foine of the moft aftonifting appearances in nature have remained undelieribed, and, till lately, unobferved even by the naxives of thefo ifiands. A difcovery referved for the inquiftive genius of Mr. Banks, now Sir Jofeph Banks, who, in relating his soyage through the Hebrides; anno 177\%, Cays, "We were no fooner arrived, than we were ftrick with a icene of magnificence which exceeded our expedations, thougth founded, as we thought, upon the moff fanguine foundations : the whole of that end of the ifland (viz. Staffa, a mile in length, and half a mile in breadth) fupported by ranges of natural pillare, moftly above fify fect high, ttanding in natural colomnades, according as the bays or poinis of land formed themfelves : upon a firm bafis of fclid untormed rock, abore thefe, the ftratum which reaches to the foil or furface of the ifland, sad ried in thicknefs as the illand itfelf formed into hills or vallies; each hill, .which hung over the columns betow, forming an ample pediment; fome of thefe, above fixty feet, in thicknefs from the bafe to the point; formed, by the floping of the hill on each fide, almoft in the Rlape of thofe ufed in architecture.
". Compared to this, what are the eathedrals or palaces built by eren ? mere models or play-things. Imitacions as diminuive, as his work will alvays be when compared to thofe of nature. Where is now the boaft of the architeet: regularity, the only part in which he fancied himfelf to exceed his miftrefs, Nature, is here found in her peffeffion; and here it has been for ages undefcribed. - Procceding farther to the N. W. you meet with the higheft ranges of pillars, the magnificent appearance of which is paft all defeription: here they are bare to their very bafes, and the frratun below them is alfo vifible." Mr. Banks particularifes fundry other ap. pearances in this and a neighbouring ifland, which is wholly compofed of pillars without any ftratum. In fome parts of Staffa, inttead of being plated upright, the pillars were obferved to lie on their fides, each forming a fegment of a circle'; but the moft Itriking object in this field of feencry is Fingal's Cave, which Mr. Banks deferibes in the fullowing manner :-" With our minds full of fuch reflections, we proceeded along the fhore, treading upon another Giant's Caufcuray, every ftone being regularly formed into a certain number of fides and angles; till, in a fhort tinhe, we arrived at the mouth of a cave, the moft magnificeut, I fuppofe, that has ever been defcribed by tavellers *. The mind can hardly

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## SCOTLAND.

form an idea more magnificent than fuch apace, fupported on each fide by ranges of columns, aud roofed by the bottoms of thofe which have been broken off in order to form it; between the angles of which, yellow flalagmitic matter has exuded, which ferves to define the angles precifely, and at the fame time vary the colour, with a great deal of elegance ; and to render it ftill more agreeable, the whole is lighted from without ; fo that the fartheft extremity is very plainly feen from without; and the air within being agitared by the flux and reflux of the tide, is perfectly dry and wholefome, free entirely from the damp of vapours with which natural caverns in general "bound."

Mr. Perinant, who alfo made a voyage to there iflands in the fame year, had a glance of Staffa, in his paffage from Iona to Mull, but was preventet by formy weather from approaching it. "On the welf," lays he, "appears the beauliful groupe of the Treanhunifh ifles. Neareft lies Staffi, a new Glant's Caufeway, rifing amidft the waves, but with coLumns of double the height of that in Ireland; glofly and tefplendent, from the beams of the eaftern fun." And in the itle of Sky, a confiderable way northward, he refumes the fubjeen. "We had in view a fine feries of genuine bafuleic columns, refembling the Giant's Caufeway; the pillars were above twenty feet high, connifting of toar, five, and fix angles, but moftly of five. . At a fmall diftance from thefe on the flope of a hill, is a tract of fome roads entirely formed of the tops of feverat feries of columns, even and clofe fet, forming a reticulated furiace of amazing beauty and curiofty. This is the mott northern bafaltes I am acquainted with; the laft of four in-the Britifl dominions, all running. froni fouth to north, nearly in a meridian : the Giant's Caufeway appears firt ; Staffa, \&ec. fucceeds; the rock Humbla about twenty leagues farther, and finally, thofe celumns of Sky : the depth of the ocean, in all probability, conceals the valt links of this chain."

Learning, learned men, and history, See Scotland.

## S C O T L A N D.

Extent and Situation.
Milcs.
Degrees. $\left.\begin{array}{l}\text { Length } \\ \text { Breadth } \\ 190\end{array}\right\}$ between $\left\{\begin{array}{c}54 \text { and } 59 \text { North latitude. } \\ 1 \text { and } \\ \hline 6\end{array}\right.$
Name.] HERE can be little doubt that the Scots were not the or Gauls, hich orginal inhabitants of this kingdom, but of the Celise or Gaus, which they invaded about the beginnans of the fourth century, and having conquered the Picts, the territories of both were called Scotland; and that the word Scot is no other than a corruption of Scuyth, or Scythian, being originally from that immenfe country, called Scythia by the ancients. It is termed, by the Italians, Scotia; by the Spaniards, Efcotia; by the French, Efcolfe; and Scotland by the Scots, Germans? and Englifh.

Buundaries.] Scolland, which contains an ara of 29,794 fquare miles, is bounded on the fouth by England ; and on the noith, eaft, and weft, by the Deucaledonian, German, and Irill feas, or more properly, the Atlautic ocenp.

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Divisions and subdivisions.] Scolland is divided into the rounerics fouth of the Frith of Forth, the capital of which, and of all the kingdom, is Ediaburgh ; and thofe to the north of the faine river, where the chief town is Aberdecin. This was the ancient national divifion; but fome modern writers, with leff geographical accurncy, have divided it into Highlands and Lowlands, on account of the different habist, mannere, and cuftoms of she inhabbitants of each.

Eighteen counties, or fhires, are allotted to the fouthern divifion, and 35 to the northern; and thofe countries are fubdivided into therifidoms, flewartries, and bailiwicks, according to the ancient tenures and privihages of the landholders.



## SCOTLAND.

Shires.

32. Elgin - (I45)
33. Orkney

Taine, Dingwall, Fortrofe, Rofamarkie, and New Kelfo.

In all thirty-three mires, which choofe thirty reprefentatives to fit in the parlianent of Great-Britain ; Bute and Caithnefs choofing alternately as do Nairne and Cromartie, and Clacmannan and Kinrofs.

The royal Boroughs which choofe reprefentatives are,
Edinburgh
Elgin and Forres.
Kirkwall, W.lon. 3 N. lat. 59-45.
Skalloway, near the Meridian of London N. lat. 61.
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and repofited in thefe vallies, afford them a vegetative nouribinent, which is capable of carrying the ftrongeft planss to perfection : th.uugh experience has proved, that many vegetables and horrulane productions do not come fo foon to maturity in this country as in England. There is, indeed, a great variety of foils in Scotland, the face of which is agreeably diverffied by a charming intermixture of natural objects:. The vaft inequalities of the ground, if unfavourable to the lahours of the hufbandman, are particularly pleafing to a traveller, and atford thofe delightful fisuatious for country houfes, of which many of the Scotilin nobility and gentry have fo judicioufly availed themelives, It is their fituation, more than any expenfive magnificence, that occafions the feats of the dukes of Argyle and Athol, of lord Hopton, and many others, to fix the attention of every traveller. The water in Scotland, as every where elfc, depends on the qualities of the foil through which it paffes. Water paffing through a heavy foil is turbid and noxious, but filtrating through fand or gravel, it is clear, light, and falutary to the fomach. This laft is in general the cafo in Scotland, where the water is better than that of more fouthern climates, in proportion as the land is worfe.

Moun tains.]. The principal mountains in Scotland are the Grampian hills, which run from eaft to weft, froun near Aberdeen to Cowal in Argyleflire, alinoft the whole breadth of the kingdom. Another chain of mountains, called the Pentland-hills, runs through Lothian and join thofe of Tweedale. A third, called Lamaner-Muir, ries near the eaftern coaff, and runs weftward through the Merfe. Befides thofe contisued chains among which we may reckon the Cheviot or Tiviot-Hills, on the borders of England, Scotland contains many detached mountains, which, from their conical figure, fometimes go by the celtic word Laws. Many of them are flupendoufly high, and of beautiful forms; but too numerous to be particulariled here.

Rivers, lakes, and for bsts. $]$ The largeft river in Scotland is the Forth, which rifes in Monteith near Callendar, and paffing by Stirling, after a number of beautiful neanders, difcharges itfelf near Edinburgh into that arm of the German fea to which it gives the name of. Frith of Forth. Second to the Forth is the Tay, which iffues out of Loch Tay, in Broadalbin, and running fouth-eaft, pafles the town of Perth, and talls into the fea at Dundee. The Spey, which is called the moft rapid river in Scotland, iffues from a lake of the fame name in Badenoch, and, running from fourh-weft to north-eaft, falls into the fea near Elyin; as do the rivers Dee and Don, which run from weit to eaft, and difembogue thenefelves at Aberdeen. The Tweed rifes on the borders of Lanerkflire, and, after many beanifut ferpentine turninge, difcharges itfelf into the fea at Berwick, where it ferves as a boundary between Scotland and England, ori the eaftern fide. The Clyde is a large tiver, on the weft of Scotland, has its rife in Annandale, runs northoweft through the valley of that name, and, after paffing by Lanerk, Hamilton, the city of Glafgow, Renfrew, Dumbarton, and Greenock, falls into the Frith of Clyde, oppofite to the ifle of Bute. Befides thofe capital rivers, Scotland conrsins many of an inferior fort, well provided with falmon, routr, and other finics, which equally enrich and beautify the country. Several of thofe iivers go by the name of efk, which is the old Celuc name for swater. The greateat improvement for inland navigation that has been attempted in that part of Grear-Britain, was undertaken at a.very confiderable expence, by a fociety of publicfpirited gentlemen, for joining the rivers Forth and Ciyde together; by
which a communication has been opened between the eaft and weft feas; to the advantage of the whole kingdom.

The lakes of Scotland (there culled Lochs) are too many to be particularly defcribed. Thofe called Loch Tay, Loch Lomond, Lochefs, Loch-Au, and one or two more, prefent us with fuch picturefque feenes as are fearcely equalled in Europe, if we except Ireland. Several of thefe lakes are benuufully fringed with woods, and contain plenty of frenli-water fifh. The Scotch fometimes give the name of a loch to an arm of the fea; for example, Loch Fyn, which is 60 miles long and four broad, and is famous for its excellent herrings. The Loch of Spinie, near Elgin, is remarkable for its number of fwans and cygnets, which often darken the air with their flights; owing, as fome think, to the plant olorina, which grows in its waters, with a ftraight ftalk and a clufter of feeds at the top. Near Lochnefs is a hill almoft two miles perpendicular, on the top of which is a Jake of cold frefh water, about 30 fathoms in length, too deep ever yet to be fathomed, and which never freezes; whereas, but 17 m miles from thence, the lake Lochanwyn, or Green Lake, is covered with ice all the year. round. The ancient province of Lochabar, receives that name from being the mouth of the lochs, by means of which the ancient Caledonians, the genuine defcendants of the Celtis, were probably enabled to preferve themfelves independent on, and unmixed with, the Lowlanders. Befidea thefe rivers and lochs, and others too numerous to mention, the coafts of Scotland are in many parts indented with large, bold, and navigable bays or arms of the fea; as the bay of Glenluce and Wigtoun bay; fometimes they are called Friths, as the Solway Frith, which feparates Scotland from England on the weft; the Frith of Forth, Murray Frith, and thofe of Cromarty ana Dornoch.

The face of Scotland, even where it is moft uninviting, prefents us with the moft incontroverible evidences of its having formerly abounded with timber. The deepeft moffes, or morafies, contain large loge of wood; and their waters being impregnated with turpentine have a preferving quality, as appcars by the human bodies which have been ditcovered in thofe moltie. The Sylva Caledonia, or Caledonian foreft, the remains of which are now thought to be Etrick wood, in the fouth of Scotland, is famous in antiquity for being the retreat of the Caledonian wild boars; but fuch an animal is not now to be feen in Scotland. Several woods, however, ftill remain in th: $t$ country; and many attempts have been made for reducing them into charcoal, for the ufe of furnaces and founderics; but lying at a great diftance from water-carriage, though the work fuccceded perfectly in the exccution, they were found impracticable to be continued. Fir trees grow in great perfection almoft all over Scotland, and form bcautiful plantations. The Scotch oak is excellent in the Highlands, where fome woods reach 20 or 30 miles in length, and four or five in breadth; but, through the incenveniency alrcady mentioned, without being of much emolument to the proprictors.

Metals and minerals.] Though Scotland does not at prefent boaft of its gold inines, yet, it is ceriain, that it contains fuch, or at leaft that scorland formerly afforded a confiderable quantity of that metal for its coinage. Jamés V. and his father contracted with certain Germans for working the mines of Crawford-Moor: and it is an undoubted fact, that when James V. married the French king's daughter, a number of covered difhes, filled with coins of Scorch gold, were prefented to the guefts by way' of defert. The civil wars and troubles which followed, under his daughter, and in the

## SCOTLAN D. 16:

minority of his grandfon', drove thofe foreignert; thie chief of whom wht cilled Coruelius, fron their works, which fince that time have nerer beed recovered. Soine fmall pieces of gold have been found in thofe partis wained down by the floodi. It likewife appicari by the public recordes that thofe beautiful coins fruck by James V. called bonnetipieces, wore fabricated of gold found in Scotland, as were other medali of the fáme metal.

Several landholders in Scotland derive a large profit from their lead minet, which are fiid to be very rich, and to produce large quantitien of filver ; bur we know of no filver mines that are woiked at prefêht. Some copper inines have hecin found near Edinburgh ; and many parts of Scotland; in the eaft, weft, and northern counties, produce excellent coal of variour kinds, large quanities of which are exported, to the vaff emolus. ment of the public. Lineeftune is here in great plenty, ns is free-ftome fo that the houfes of the better fort are coniltrufled of the moit beautiful materials. The indulence of the inluabitanis of many places in Scoitiand, where no coal is found, prevented them from fupplying that defeet by plantations of wood; and the peat-moffes being in inatyy parts, of the norith, efpecially, almoult exhaufted, the inhabitants are put to great diffcultied for fucl; however the tafe for plantations, of all kinds, that now prevails, will fuon' remedy that incunveniency.

Lapis lazuli is faid to be dug up in Lanerk/hire; alum mines have been found in Bamfilhire; cryftal, variegated pebbles, and other tranfparent flones, which admit of the fineft polifi for feals, are found in various parts ; as are talc, flint, fea-fhells, potters clay, and fullers earth. The flones which the country people call elf-arrow-heads, and to which they aflign a fupernatural origin and ufe, were probably the tlint-heads of arrows maded ufe of by the Caledonians and ancient Scots. No country produces greater pleity of iron ore, both in mines and ftones, than Scotland; of which the propptietors now begin to tafte the fiweets, in their founderics, à at Carron, and other metalline manufactures.

Vegetable andanimal pro $\}$. It is certain that the fuil of Scot:
puctions, by sea andland. \} land may le reidered, in many parts, nearly as fruirful as that of England. It is even faid, that fome sructs of the low countries at prefent exceed in talue Englin eftatr of the faine exfent, becaufe they are fo far lefs exhaufted and worn oit thai: riofé of the fouthern parts of the iflind; and agriculture is now perthaps as well underftoöd, both in sheory and practice, among many of the Scetch landlords and'farmers, as it is in any part of Europe.

Such is the mutability of things, and the influence of commerce, that a very conliderable part of the landed property has lately (perhaps happily for the public) fallen into new hands. The merchants of Glafgow, who are the life and foul of that part of the kingdom, while they are daily introducing new branches of commerce, are no lefs attentive to the progrefs of agriculture, by which they do thcir country in particular, and the whole infad in general, the moft effential fervice. The active genius of thefe' people extends even to inoors, rocks, and inarhes, which being hitherio reckoned ufelefs, were confequently neglected, but are now brought to produce cer.ain fpecies of grain or timber, for which the foil i beft adapted.

Bat the fruits of 1 kill and induftry are chiefly perceitable in the counties' lying upon the river Forth, c.lled the Lothians, where agriculture is thoroughly undertood, and the farmers, who.generally rent from 3 to

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srol. per ann. are well fed, well clothed, and comfortably lodged. Thes reverfe, however, may be obferved of a very confideıable part of Scotland, which Atill remains in a fate of nature, and where the landlords, ignorant of their real intereft, refufe to grant fuch leafes as would encourage the tenant to improve his own farm. In fuch plices the hufbindmen barely exitt upon the gleanings of a fcunty farm, feldom exceeding 20 or 301 . per ann. the cattie are lean and finall, the houfer mean beyond expreffion, and the face of the country exhibits the moft deplorable marks of poverty and oppreffion. Indeed from a midtaken notion of the landed people in general, the grearelt part of she kingdom lies naked and expofed, for want of fuch hedge-rowi and planting as adorn the country of England. They. confider hedges as ufelefs and cumberfome, as occupying more room than what they call ftone inclofures, which, except in the Lothians already mentioned, are generally no other than low paltry walls, huddled up of loofe fonet, without lime or mortar, which yield a bleak and mean appearance.

The foil in gencral produces wheat, rye, barley, oats, hemp, flax, hay, and pafture. In the fouthern counnies the fineft garden fruiis, particularly apricots, nectarines, and penches, are faid to fall little, if at all, Thort of thofe in England : and the fame may be faid of the common fruits. The uncultivated parts of the Highlands abound in various kinds of falue bious and pleafant-tafted herries; though it inuft he owned, that many extenfive tracts are covered with a ftrong heath. The fea-conft produces the alga-marina, dulfe or dulith, a mof wholefome nutritive weed, in greas quantities, and other marine plants.

The finies on the coaft of Scutland are much the fame with thofe of the illands and countries already defcribed; but the Scots have improved in their filheries as much as they have in their manufactures and agriculture: for focieties have heen formed, which have carried that branch of national wealth to a perfection that never was hefore known in that country ; and hids fair to cinulate the Dutch themfelves in curing, as well as catching, their filh. In former times, the Scots feldom ventured to fifh above a league's diftance from the land; but they now. ply in the deep waters as boldly and fucceffully as any of their neighbours. Their falmons, which they can tend more early, when prepared, to the Levant and fouthern nuarkets than the Englifh and Irift can, are of great fervice to the nation, as the returns are generally made in fpecie, or beneficial commodities.

This country contains fow or no kinds, either of wild or domeftic animals, that are not common with their neighbours. The red-deer and the roe-buck are found in the Highlands, but their felh is not comparable to Englihh venifon. Hares, and all other animals for game, are here plentiful; as are the groufe and heath-cock, which is a mott delicious bird, as likewife are the capperkaily, and the tarmacan, which is of the pheatiant kind, but thefe birds are fcarce even in the Highlands, and when difonvered are very flyy. The numbers of black eattle thar cover the hills of Scotland towards the Highlands, and theep that are fed upon the beauti ${ }^{\prime}$ : mountains of Tweedale, and other parts of the fouth, are almont incredible, and formerly brought large fums into the country; the black cattle efpe. cially, which, when fatrened on the fourhern paftures, have been reckoned fuperior to Englifh beef. It is to he hoped, however, that this trade is now on its decline, by the vaft increafe of manufactures, whofe demand for butcher's meat muft leffen the exportation of cattle into England. Some

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Tive etland norant the re. ly exol. per $n$, and ty and , gensant of They. $n$ than Iready up of an apf. flax , pare at all, fruiss. of falue many oduces a greas of the ved in ulture : ationa! ; and ching, pove a kers as which whern ation, es. c anind the ble to lentird, as cafant difen11s of uti ${ }^{2}$ diblé, erpe. roned de is mand Some are

IUre of opinion, that a fufficient ftrck\} by proper method, may be raifed to rupply both marketa, to the great ellolument of the nation.

Formerly the kinge of Scortland were at infinite pains to mend the breed of the Seotch horfes. by imporing a larger and more generous kind from the concinent : but the truth is, notwithfundigg all the case that was taken; it wiss found that the climate and foil of Scotland was unfavourable to that noble animal, for they dimininited both in tize and fpirit ; fo thue about the time of the Union, few horfes, natives of Scotland, were of much value. Great effirts have been made of late to !ntroduce the Englifa and foreigh breedo, and much paina, have been taken for providing them with proper fuod and dianagenent; but with what fuccefs cime alooe cail dif. cover.
Pupulation inhabitaìts, $;$ The population of Scolländ is geo manneaf, and customs. Snerally fixed at about a million and a half of fouls. 7 this calculation refts merely upoh vague conjectures, as If kinow of no attempt that has beell made to fupport even its probability. If we form an eftimate upoo any known principle, the inhabitants of Școtland are far more numerous. It is to he regretted that fome public encouragement has not been given to bring this matter nearer to a certalntyb which might be done by the returns of the clergy from their feveral pariliies. The only records ar prefent that can be appenied to; are thofe of the army; ands, by the helt information, they make the number of foldiers furnifhed by Scotiand in the uar which began in 1755 , to amount to Ro,000 men. Wo are, however, to obferve, that about 60,000 of thefe were raifed in the. iflands and Highlunds, which form by far the leaft populous part of scotland. Ir telonge, therefore, to political calculation to eompute whether the population of Scotland does not exceed two millions, as no country in the worid, exclufive of the arny, fenda abroad more of its inhabitants. If we confult the mon ancient and creditable hiflories, the population of Scotlaod in the thirteenth ceatury, mult have been exceffivo, as it afforded fo many thoufands to fall by the fworda of the Englifh, without any fentible decreafe (fo far ay 1 can find) of the inhabiants.
The peuple of Scotland are generally raw-boued; and a kind of characterifticul feature, that of high cheek bones, reigns in their faces; thay are lean, but clean limibed, and can endure incredible fatigues. Their tdventuring fpirit was chiefly owing to their lawa of fuccefion, which invefted the elder bruther, as head of the family, with the inheritance, and left but a very feanty portion for the other fona. This obliged the later to ferk their fortunes abroad, though no peiple haye more affection for their native foil than the Scots have in genetal. It is true, this difp.rity of fortune among the fons of one family prevails in Eingland likewife; but the refources which younger brothers have in England are numerous, comparedso thoie of a country fo narrow, and fo little improved, either by commerce or agricultures as Scotland was formerly:

An intelligent reader may eafily purceive; that the ridiculous family pride which is perhaps not yet entirely extirguilhed in Scotland, was owlog to the feudal inffitutions which prevailed there in all their horrors of blood and barbarity. Their family differences, efpecially the Highlanders, faniliarized them to blood and flaughter; and the death of an enemy, however effected, was alwajs a mater of triunph. Thefe paffiont did not live in the breafts of the common peopic only, for they were authorized and cherified by their chieffains, many of whom were men who had feen the world, were converfant in the courss of Europe, mafters of polite literature,

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and amiablo in all the duties of civil and focial life. Their kinge, excepting foine of them who were endued with extraordinary virrues, were contidered in hetle other lighe than commanders of their army in time of war i for in tine of peace their civil authority was fo little felt, that every clony or family, even in the mod civilized parts of Seotland, looked upon ite own chieftain at the fovercigis. Thefe ideas were confirmed even by the laws, which gave chofe peny yurants a power of life and death upon their owneflates; and they genertuly executed in four and ewenty hours after the party was apprehended. The pride which thofe chieftains had of outvying ench other in the numbers of their followers, crented perpetual animofities, which foldom or never ended without bloodfued; fo that the cominon people, whofe beft qualification was a blind devotion to the will of their mafter, and she aggrandizement of his name; lived in a ftate of continual hoftility.
The lute Archibald, duke of Argyle, was the firf chiefisin we have heard of, who had the patriotifin to attempt in reform his dependents, andso banifil from them thote barbayous ideass His exanplo has been followed by others; and there can fearcely be a doubr, but inat a very fow ycarswill reconcile the Highlanders 10 all the milder habits of fociety.

Erom what has been faid, it appears that the ancient modes of living among the Scotch nobility and gentry, are as. fur from being applicable to the prefent time, as the forms of a Roman fenate are to that of a popifh conclave; and no natiow; perhaps, ever underwent fo quick and fo fudden a tranfition of mannera.

The peafantry have their peculiarities; theirideas areconfined; but no people can conform their tempers better than they do to their flations. They are taughe from their infancy to bridle their paffions, to behave fubmiffively to their fuperiors, and live within the bounds of tine mott rigid economy. Hence they fave their money and their conftitutions, and few inftances of murder, periury, robbery, and other atrocious vices, occur at prifent in Scotland. They feldom enter fingly upon any daring enterprize; but when they act in concert, the fecrecy, fagacity, and refolution, with which they carry on any defperate undertaking, is not to be paralleled; and their fidelity to one another, under the fitrongelt temptations arifing trom their poverty, is fill more extraordinary. Their mobs are managed with all the caution of confpimacies $;$ witnefs that which put Porteus. to death in 1736, in open defiaice of laiv and government, and in the midft of 20,000 people ; and though the dgents were well known, and fome of them tried; with a reward of gool, annexed to their conviction, yet no evidence could be found fufficient to bring them to punifmment. The fidelityof the Highlanders of bothifexee, under a ftill greater temptation, to the young Pretender after his defeat at Culloden, could fcarcely be believed, were it not well atiefted.

They affect a fondnefs for the memory and language of their forefathersbeyond, perhaps, any people in the world; but this attachment is feldom. or never carried into any thing that is indecent or difgutful; though they retain it abroad as well as at home. They are fond of the ancient Scotech difhes, fuch as the haggefo, the theep's head finged, the fifh in friuce, tite chicken brotb, and minced collops. Thefe dimes, in their original dreffing, were favoury and nutritive for keen appetites; but the modern improveinents that have been made in the Scorch cookery have rendered them fyreeable to the molt delicate palates.

The inhabitants of thofe parts of Scotland, who live chiefly by pafture, have a natural vein for poetry; and the beautiful firmplicity of the Scorch tunes is relifined by all srue judges of nature. Love is generally the fubjeft, and many of the airs have been brought upon the Englinh tage with variations, under new names, bui with this difadramage, that, ithough rendered inore confformable to the rules of mufic, they are moftly altered for the worfe, being flript of that original fimplicity, which, however irregular, is their moft effential chamaterific, is fo agreenble to the exi, and has fuch powvers over the hunnan breat. Thofe of a more lively and merry ftrain have had betrer fortune, being introduced into the army in their native dreff, by the fifes, an inflrument for which they are remarkably well fuited. It has been ridiculoully fuppofed that Rizzio, the unhappy Italian fecretary of Mary queen of Scots, reformed the Bcotch $m$.fic. This is a fallhood invented by his countrymen, in envy to the Scots. Their finelt tunes exifed in their church mufic, long hefore Rizzio's itsrival; nor does it appear that Rizzio, who was chiefly employed by his miffrefs in foreign dilpatches, ever compofed an air during the flort time :he lived in Scotiand ; but, were there no other evidences to confute this reporri, the original character of the mufic itfelf is fufficient.
The lower people in Seotiand are not fo much accuftomed as the Englifa arc to clubs, dinnert, and other convivial entertainments; but when they parrake of them, for that very reafon they feem to enjoy them more completely. One inftitution there is, at once focial and charitable, and thas is, the contributinns raifed for celebrating the weddings of people of an inferior rank. Thofe feftivitiea partake of the ancient Saturnalia; bus though the company conlifts promircuoufly of the high and the low, the entertuinment is as decent as it is jovial. Each gueft pays according to his inclination or ability, but feldom under a fhilling a head, for which they have a wedding dinner and daricing. When the parties happen to befervants in refpectable fumilies, the contributions are fo liberal that the often ellablifh the young couple in the world.

The common people of Scotland retain the folemn decent matiker of their anceftore at burials. When a relation dies in town, the parifa beadle is fent round with a paffing bell; but he ftops at certain places, and with a flow melancholy tone announces the name of the party deceafed, and the time of his interment, to which he invites all his fellow.country:men. At the hour appointed, if the deceafed was beloved in the place, vaft numbers attend. The proceffign-is fometimes preceded by the inagiAtrates and their officers, and the decesfed is carried in his coffin, covered by a velvet pall, with chair poles, to the grave, where is is interred, without any oration or addrefs to the people, or prayers or farther ceremony, than the neareft relation thanking the company for their attendance. The funerals of the nobility and gentry, are performed in much the fame manner ons in England, but without any burial fervice. The Highland funerals were generally preceded by bagpipes, which played certain dirges, called caronachs, and were accompanied by the voices of the attendauts of both fexes.

Dancing is a favourite amufenent in this country, but little regard is paid to art or gracefulnefs : the whole confits in agility, and in keeping tine to their own tunes, which they do with great exactnefs. One of the peculiar diverfions pratifud by the gentlemen, is the Goff, which requires an equal degree of art and ftrength ; it is played by a bat and a ball; the later is fmaller and harder than a cricket ball; the bat is of a taper con©fruction, till it terminates in the part that Arikes the ball, which is loaded

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with lead, and faced with horn. The diverfion iffelf refembles that of the Malh, which was commion in England in the middie of the laft century: An expert playep will fend the ball an anmazing diftance ar one flroke; each party tollows his ball uyon aln open beath, and he who ftrikes it in feweff frokes iuto a hole, wins the game. The diverfiinn of Curling is likewife, I believe, peculiar to the Scots. It is petformed upon ice, with Iarge flat thones, often from twenty to two hundred pounds weight each. which they hurl from a common fand to a mark at a certain diftance; and whoever is neareft the mark is the victor. Thefe two may be called the flanding winter and fummer diverfions in Scotland. The natives are expert at all the other diverions cominon in England, cricket excepted, of which they have no notion; the gentlemen corfidering it as too athlet:c and mechanical.
Lanouaga and dress.] I place thefe two articleb under the fame head, becaure they had formcrly an intimate relation to each other, both of them being evidently Celtic. The Highland plaid is compofed of a woollen fuff, fometimes very fine, called iartan. This fuff confifls of various colours, forming ftripes which crois each other at right angles; and the nativis vilue themfelves ufon the judicious arrangemenr, or what they cill fets, of thofe fripes and colours, which, where fkilfully managed, produce a pleafing effect to the eye. Above' the nistr, the Highlander wears a waittcoar of the fame compolition with the plaid, which common: ly confitts of twelve yards in width, and which they throw over the floulder into very near the form of a Roman toga, as reprefented in ancient thatues: fometimes it is faftened round the middle with a leathern belt. fo that part of the plaid hangs down before and behind like a petticont, and fupplies the want of brecches. This they call being drefed in a pbelig, but which the Lowlanders call a kilt, and 1 make no doubt is the fame. word with Cell. Sometimes they wear a kind of petricoat of the fame va: fiegated fluff, buckled round the waift, and this they term the plilibrg, which feems to be of Miletian extraction. Their flockings are likewife of tarte, tied below the krice with tartan garters formed into taffels. The poorer people wear upon their feet brogues made of unnanned or undreffed icather ; for their heads a blue flat cap is ufed, called a bonnet, of a particular woollen manufacture. From the belt of the philibeg hung generally their knives; and a dagger, which they called a dirk, and an iron piftol, fometimes of fine workmanhhip, and curioully inlaid with filver. The introduction of the broad fword of Andrea Ferrara, a Spaniard (which was always part of the Highlanid drefs), feems to be no earlier than the reign of james III, who invited that excellent workman to Scorland. A Large leithern jurfe, richly adorned with filver, hanging before them, was always pari of a Highland chieftain's drels.

The dreifs of the Highland women confifted of a petticoat and jerkin, with flrait fleeves, triummed or not triinmed, according to the quality of the wearcr; over this they wore a plaid, which they either held clole under their chins with the hand, or faftened with a buckle of a particular fathion. On the head they wire a kerchief of fine linen of different forms. I he women's plaid bas been but lately difufed in scotland by the ladies, who wore it in a graceful manner, the drapery falling towards the feet in large tolds. A curious virtuofo may find a frong refenblance between the valurgited aad fimbriated draperies of the ancients, and thofe of the Tufe ns (who were ungueftionably of Celtic original), as they are to be feep in the monuments of antiquity:

## $\begin{array}{llllllll}\mathbf{S} & \mathbf{C} & \mathbf{O} & \mathbf{T} & \mathbf{L} & \text { A } & \mathbf{N} & \mathbf{D} \text {. }\end{array}$

that of Entury troke; es it in ling is e, with each, ; and ed the re exed, of thilet:c

The attachment of the Highlanders to this drefs, rendered it a bond of union, which often proved dangerous to the government. Many efforts had been made by the legillature, after the rebellion in 1715, to difarm them, and oblige thein to conform to the Low-country dreffes. The difarim'ing fcheme was the moft fucceisful, for when the rebellion in 1745 broke out, the common people had fearcely any other arms than thofe which thcy took from the king's troops. Their overthrow at Culloden, rendered it no difficult matter for the leginature to force them into a total change of their dref.. Its conveniency, however, for the purpofes of the field, is fo great, that fome of the Highland regiments fill retain it. Even the common people have of late refumed the ufe of it; and for its lighurefis and freedom of the body, many of the Highland gentemen wear it in the fummer time.

The drefs of the higher and middle ranks of the Low Country, differ fittle or nothing from the Englifh ; but many of the peafantry fill retain the bounet, for the cheapnefs and lightnefs of the wear. The drefs of the women of all ranks are much the faine in both kingdoms, but not fo as wo their neatnefs, and the cleanneff of the female fervants.
I have already inentioned the language of the Highlanders, efpecially towards Lochaber and Badenoch, to be radically Celtic: The Englifh fyoken by the Scots, notwithltanding its provincial articulations, which are as frequent there as in the more fouthern counties, is written in the fame manner in both kingdoms. At prefent, the pronunciation of a Scotchman is greatly improving, and with fome does not diffcr from the pronunciation of a Londoner, more than that of a Londoner does from an inhabitant of Somerfethire, and fome parts of Worcefterfhire.
Punishments.] Thefe are pretty much the fame in Scotland as in England, only that of beheading is performed by an inftrument called the Maiden : the model of which, it is well known, was brought from Halifax in England to Scotland, by the regent earl Morton, and it was firt ufed for the execution of himfelf.
Religion.] Ancient Scotifl hiftorians, with Bede, and other writers, grnerally agree that Chrifianity was firtt taught in Scotland by fome of the difciples of St. John the apoftle, who fled to this northern corner to avoid the perfecution of Domitian, the Roman emperor ; though it was not publicly profeffed till the beginning of the third century, when a prince, whom Scotch hiftorians calt Dunald the Firft, his queen, and feveral of his nobles, were folemnly baptized. It was farther confirmed by emigrations from South Britain, during the perfecutions of Aurelius and Dioclelian, when it became the eftablinhed religion of Scotland, under the management of certain learned and pious men, named Culdecs, who feem to have been the firt regular clergy in Scotland, and were governed by overieers or bifluops chofen by thenfelves, from among their own bodj; and who had no pre-eminence or rank over the reft of their brethren.

Thus, independent of the church of Romi, Chriftianity feems to have been taught, planted, and finally confirmed in Scotland as a national church, where it flourimed in its native fimplicity; till the arrival of Paltidius, a prieft fent by the bihop of Rome in the fifth century, who found means to introduce the moles and ceremonics of the Romifl church, which at laft prevailed, and Scotland became involved in that darknefs which for many ages overfpread Europe; though their dependance upon the pope was very flender, when compared to the blind fubjection of many pther nations.

The Culdees, however, long retaiued their original manners, and remained a diltinet order, notwithflanding the oppreffion of the Romih cler: gy, fo late as the age of Rabert Bruce, in the '4th century, when they diftappeared. But it is worth of obfervation, that the oppofition topopery in this jiland, though it ceafed in Scatland upon the extinction of the Culdees, was in the fame age revived in Eugland by John Wickliffe, a man of parts and learning, who was the forerunner in the work of reformation, to John Hufs, and Jerom of $/$ 'rague, as the litter were to Mar: tin Luther, and John Calvin. But though the doftrines of Wieklificie were nearly the fame with thefe propagated by the reformers in the 16 th century, and the age feemed frongly.difpoted to receive then, nftairs were not yet fully ripe ior this great revolution; and the finilaing blow to popery in England was referved to the age of Henry VIII.
Soon after that importapt event took place in England, when learning, arts, and fciences began to revive in Europe, the abfurdities of the church of Rome, as well as the profigate lives of her clergy, did not efeape the norice of a free and enquiring people, but gave rite to the Reformation in Scotland! It began in the reign of James V . made great progrefs under that of his daughter M.ry, and was at length completed through the preaching of John Knox, who had adopied the doftrines of Calvin, and in a degiee was the apoftle of Scotland. It wa3 nattural for his breihren ta imagine, that upon the abolition of the Roman Cartholic religion, they were to fucceed to the revenues of that clergy. The great nolitity who had parcelled out thofe poffieflions for themielves, did not at firft difconrage this notion ; but no fooner had Knox fucceeded in his deligns, which, through the fury of the mob, deftroyed fone of the fineft ecclefiaffical buildings in the world, than the parliament, or ratker the nobility, mopopolized all the church livings, and moft feandalounfy left the reformed clergy to live almoft in a ftate of beggary; nor could all their efforts produce any great Aruggle or alteration in their favour.

The nobility and great landholders left the doctrine and difcipline of she church to be modelled by the preachers, and they were confirmed by parliament. -Succeeding times rendered the prefbyterian clergy of vaft importance to the fate ; and their revenues have been fo much mended, that though no ftipeud there exceeds 1501 a y year, few fall hort of bol. and none of 501 . If the prefent expenfive mode of living continues in Scotland, the eftablifhed clergy will dave many unanfwerable reafons to urge for the increafe of their revenucs.

The bounds of this work do not admit of entering at large upon the doetrinal and ceconomical part of the church of Scotlind. It is futticient to fay, that its firf principle is a parity of ecclefiaftical authority among al! its prefbyters ; that it agrees in its cenfures with the reformed churches abroad in the chief heads of oppofition to popery; but that it is modelled principally after the C̣alviniftical plan cffablifhed at Geneva. This efta: blinhment, at various periods, proved fo tyrannical over the laity, by having the power of the greater and leffer excommunication, which were attended by a forfeiture of effate, and fometimes life, that the kirk feffinons, and other bodies, have been abridged of all their dangerous powers over the laity, who are extremely jealous of their being revived. It is faid, that even that relic of popery, the obliging fornicitors of both fexes to fit upon what they call a repenting:thool, in the church, and in full view of the congregation, begins to wear out; it having been found, that the Scotch wopen, op acceqnt of that penauce, were the greatef! infanticides

## S. C O.T L. A D.

in the world. In fhort, ${ }^{4}:$ power of the Scotch clergy is at prefent very moderate, or at leaff: aoderately excreifed; nor are they accountable for the extravagancies o: their piedeceffors. They have been, cver fince the Revolution, firm adherents to civil liberty, and the houfe of Hanover; and :cted with remarkable intrepidity during the rebel!ion in 1745. They Hefs without clerical robes; but fome of them appear in the pulpit in gowns, after the Geneva form, and bands. They make no use of fet forms in worthip, but are not prohibited that of the Lind's Prayer. The rents of the binlops, tince the abolition of epiicapacy, are paid to the king, who commonly appropriares them to pious purpofes. A thoufand pounds a year is always fent by his majefly for the uie of the proteftant tchools erected by act of parliament in NorthrBritain, and the Wellern Ifles; and the Scotch elergy, of late, have planned out funds for the fupport of their widows and orphans. The number of parilhes in Scotland are eight hundred and ninety, whercof thirty-one are collegiate churches, that is, where the cure is ferved by more than one minifter.

The higheft ecclefiaftical autherity in Scotland is the general affembly, which we may call the ecclefiaftical parliament of Scotland. It confifts of commiffioners, fome of which arc laymen, under the title of ruling elders, * from prefbyteries, royal burghs, and univerfitiec. A prelbytery, confifting of under tweive minitters, fends two minitters and one ruling clder: if it contains between'twelve and eighteen minifters, it fends threc, and one puling elder : if it contains between eighteen and twents-four minifters, it fends four minifters and two ruling elders: but if the prefbytery has twen-'ty-four minitters, it feads five minifters and two ruling elders. Every royal burgh fends one ruling elder, and Edinburgh two; whote election molt be attefted by the refpective kirk-fcffions of, their own burghs. Every univerfity fends one commiffioner, utually a minifter of their own body: The commiffioners are chofen yearly, fix weeks before the meeting of the affembly. The ruling elders are offen of the firlt quality of the country.

The king prefides by his commiflioner (who is always a nobleman) in this affembly, which meets once a year: but he has no voice in their deliberations. The order of their proceedings is regular, though the number of members ofien creates a confufion; which the moderator, who is choten by them to be as it were fpeaker of the houfe, has not fufficient authority so prevent. Appeals are brought from all the other ecclefiatical courts in Scotland to the general affembly; and no appeal lies from its determinations in religious matters.

Provincial fynods are next in authority to the general affembly. They. are compofed of a sumber of the adjacent pre!byteries, over whom they have a power: and there are firteen of them in Scotland; but their acts are reverfible by the general affembls,

Subordinate to the fynods, are prefoyteries, fixty-nine of which are iq Scotland, each confifting of a number of contiguous parifles. The miniflers of thefe parifhes with one ruling elder, chofen half-yearly out of every feffion, compofes a prefbytery. Thefe prefbyterics mect in the head town of that divition ; but have no jurifdiction beyond their own bounds, though wihhin thefe they have cognifance of all ecelefiatical caules and matters. A chief part of their bufinefs is the ordination of candidates for livings, in which they are regular and folemn. 'The patron of a living is boud to nominate or prefenc in fix months after a vacancy, otherwife the prebbytery fills the plape jure develuto; but that privilege does not hold in toseal burghs:

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A kirk-fefion is the loweft ecclefiaftical judicatory in Scolland, and its authority does not extend beyond its own parifh. 'The'members conlift of the minifter, clders, and deacons. The deacons are laymen, and act pretty much as churchwardens do in England, by having the fuperintelldency of the poor, and taking care of other parochial attairs. The elder, or, as he is called, the ruling cider, is a place of great parochial truth, and he is gencrall; a lay perfon of quality or intereft in the parith. They are suppofed to act in a kind of co-ordinancy with the minifter, and to be affifting to him in many of his clerical dutics, particularly in catechifing, vifiting the fick, and at the communion-table.

The oflice of minifters, or preaching prefbyters, includes the offices of deacons and ruling eiders; they alone can preach, adminifter the facraments, catechife, pronounce church cenfures, ordain deacous und rulingelders, affift at the impofition of hands upon other minitters, and moderite or prefide in all eeclefiaftic.ll judicatories.

It has already been obferved, thit the eftablifled religion of Scotland is preibyterian; that it was formerly of a rigid nature, and pariook of all the anulerities of Calvinifon, and of too much of the intolerance of popery; but at prefeat it is mild and gente, and the fermons and cther theological wnitings of many of the molern Scotch divines, are equally dittinguinued by good fenfe and moderation. It is to be withed, however, that this mosderation was not too often interrupted by the fanaticifm nor only of lay leceders, but of regular minitters. Thefe are indultious to fix upon the abfurditics of former divines and vifionaries, and ecclefiafical ordinances and difcipline, which were fuppofed to be incompatible with the nature of government. A valt number of thefe feceding congregations are to be found in the Lowlands, They maintain their own preachers, ; though fearcely any wo congregations agree either in principie or practice with each other. We do not, however, find that they Hy in the face of the civil power, or at leaft the inltauces are rare and inconliderable: and perhaps many of thefe fecefions are lawful. or to be juftitied, on account of the great abufes of paeronages, by which many parifles have unworthy or incapable minifters impured upout then, as is the cafe in many places in England.

A different fet of diffenters in Scotiand confifts of the epifcopalians, a few quakers, many papilts, and other fectaries, who are densminated from their preachers. Epifcopacy, from the time of the Reftoration in 1660, to that of the Revolution in 1688, was the effablifhed church of Scotland; and would problably have continued fo, had not the bifhops, who were in general very weak men, and creatures of the dake of York, afecrwards fanes VII. and II. refufed to recognite king William's titls. The partifins of that unhappy prines retained the epifcopal religion ; and hing William's government was rendered fo unpopular in Scolland, that in gueen Anne's tine, the epifoopalians were nore numerous in fome parts than the prefbyterians; and their meetings which they held under the Act of Toleration, as well attended. A scatch epifcopalian thus be: coming anoiher name for a Jacobite, th. y received fome checks after the stbelliun in 1 gis; but thes recovered themfelves io well, that at the breaking out of the rebellion in 1545 , thes became again numerous, atter which the government found means to invalidate the atts of their clerical order. Their mectings however, fill fubfilt, but thinly. In the mean while, the decline of the noniurnrs is far from haring fisppreffed epiterpary in Scotland ; the Eingith bithops fupply them with clergy quatified
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 fall the opery; logical guinued his mor, lay feon the inances ture of to be though ce with the ciad perunt of thy or ces inaccording to lav, whofe chapels are chiefly filled by the Englifh, and fuch Sentch hcarers of that periuation as have places under the government.
The defeclion of fome great faimilies from the caufe of popery, and the extinizion of others, hape rendered its votaries inconfiderable in Scotland. They are chiefly contined to the northern parts, and the ilands: and though a violent opp pifition was lately raifed againgt them, fearing their liberries were about to be enlarged, they appear to be as quiet and inoffenfive as proteflant fubjecti.
Scotland, during the time of epifcopacy, contained two archbihoprics, St. Andrews and Glafgow ; and twelve bilhopricks, Edinburgh, Dunkeld, Aberdeen, Murray, Brechin, Dunnblain, Rofs, Caithneffy Orkpey, Galloway, Argyle, and the Ines.
Lbarnino, andleanemmen.] For this aruicle we may refer to the literary hiftory of Europe for 1400 years paft. The weftern parte and iles of Scotland produced St. Patrick, the celebrated aponle of Ireland; and many others fince, whofe bare names would make a long article. The writings of Adainnarus, and other authors, who lived before, and at the time of the Norman invafion, which are come to our hands, are fpecimens of their learning. Charles the Great, or Charlemagne, moft unqueftionably held a correfpondence by letters wilh the kings of Scotland, with whom he formed a famous league; and employed Scotchmen in planning, fetcling, and ruling his favourite univerfities, and other femiharies of learning, in France, Italy, and Germany, It is an undoubted truth, though a feeming paradoxical fact, that Barbour, a Scotch poct, philofopher, and hiftorian, though prior in time to Chaucer, having flourifhed in the year 1368, wrote, according to the modern idean, as pure Englifh as that bardi, and his verfification is perhaps more harmonious. The deftruction of the Scotch monuments of learning and antiquity have rendered their early annals lame, and often fabulous; but the Latin ftyle of Buchanan's hittory is to this day the moft claffical of all moderia productions. The letters of the Scotch kings to the neighbouring princes, are incounp.rably the finefl compofitions of the times in which they were written, and are free from the barbarifms of thofe fent them in anfwer. This hàs been confidered as a proof, that claffical lcarning was more culuivated at the court of Scotend than at any other in Europe.
The difcovery of the logarithms, a difcovery, which in point of ingenuity and utility, may vie with any that has been made in modern times; is the indifputable right of Napier of Merchifone. And fince bis time; the mathematical fciences have been cultivated in Scotland with great fuccefs. Keil, in his phylico-mathematical works, to the clearnefs of his reifoning, has added the colouring of a poet, which is the more remarkable, not only as the fubject is little fufceptible oi ornament, but as hẹ wrote in an ancient language. Of all writers on aftronomy, Gregory is allowed to be one of the moft perfect and elegant. Maclaurin, the companion and the friend of fir Ifaac Newton, was endowed with all that precifion and force of inind, which rendercd him peculiarly fitted for bringing down the ideas of that great man to the level of ordinary apprehenfions, and for diffifing that light through the world, which Newton had confined within the fiphere of the learned. His Treatife on Fluxions is regarded by the belf judges in Europe, as the cleareft account of the moff refined and fubrile fpeculations on which the human mind ever excrted itfelf with fuccefs. While Maclaurin purfued this new career, is geometriciau no lefs iamous diftinguinhed himfelf in the fure, but almoft deferte.

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defored ermat of auriquixy. "This was the late Dr. Simfon, fo swell known over Europe, for his illuttration of the uncient geomerry. His Elements of Euclid, und ahove all his Conic Seationa, are fulticient, of thens felves, so eftalilifi the lesentific repmatation of his native country.

Thia, however, does not reft on the charwater of in few mathematicians and afronomers. The fine arts have been called fitters to denote their afthinty. There is che fume conection between the feiences, particularly thofe which depend on ubfervation. "Mathematicy and phyties, properly is antlad, were in Scothand accompuinied by the other branches of ithdy to which they ure alliad. In mellicise parricularly, the names of pitcnirn, Arbuthaot, Munro, Smellic, and Whytt, hold a didinguilhed place.

Nor have the Scots been unfuccefiful in culivating the Belled Letrres. Forcigners who inlwhit warmer climutes, mal conceive the northern nnsiuns lucapahle of tendernefo und feeling, we aftunifhed at the poetic geminu nad delicate tenfibility of Thomfon.

But of all litecary purluits, that of rendering mankind more virtuous and huypy, which is the proper object of what is called morall, ought to be regarded with peculiar hemour and refpect. The philotiphy of Dr. Hutchefon, wot to mention other works more fubrile and elegsrit, but lefe convincing and dels intructive, deferves so be read by ull who would know their duy, or who would winl to pranife it. Next to Locke's Fility on the Human Underitanding, it is perhaps the bett diffection of the human mind, that hath appeired in modera times; and it is likewife the mott weful fupplement to that elling.

It woold be endlefs to mention all the individuals, who have dillingaifled themfelves in the various branches of literature; paricularly as Shole who are alive (fone of them in high elken for hilhorical compofixion) dilpure the palno of merit with the dead, and cover their counary with lamels, which neither envy cma haft, nor time can dettroy.

Universities.). The miverfites of Scolland ate four, viz. St. Ansमrews* founded in ${ }^{1}+11 .-$ Glafgow $\dagger$, $14 ; 4 .-$ Aberdeen §, 1477 . And Ediaburgh \%/ 1582.

Citafe.


## S C O T LA N.

Ctties, towns, andothex edirices $\{$ Edinhurght, the explat purite and paivats. O of Scothnd, maturally tinkot the Iend in this divifioun, which the bounde of our wornk ohlige un to conttruas: This cantle, before the ufe of arrillery, was deecined to be imprefemible by force. It wis protmbly linilt by thie Suxon kirg Edwing whtie territories reachicd to the Frich of Forth, and who gave his name to Editho burgh, ns it certainly did not fill into the liands of the Scort, till the reign of Indulphus, who lived in the year 953. The rown was bailf for the lencfft of protection froun the callle, and a more inconveaient fituation for a cappul can ficarcely be conceived: the high-ftreet, which ir or the ridge of a hill tying enf und weff; und tho hances rumning dowir ite fides, north and fouth. In former nimes the rowis way furrounded by water, excepting towards the cant; fo that wien the French lynded' in Scorland, during the regency of Mary of Gudifis, tliev gave ir the nameof Lithehnurg. This fituution finggetted the iden' of building very lotry
 nerally laree and comunistioug for the ufe of a family; fo that the highto struet of Edinburgh; which is chiefly of hewn ftone, broad, nad well paved, makes a molt sugult appearance, elipecially as it riices a full mile itr u dircet lline, aud gradual aleent from che pullice of Hulyrond-houfe on the enft, and is serminused on the wett by the rade onajesty of ite caftien, built upon a lofty riek, inuceffible on all lidet, except where it joins to the city. The cuflle not only overluoks the city, its environs, gnrdensf. the new town, and a fine rich neightuourise counry, but commands a mof extenfive prof peet of the river Forth, the flipping, the oppofite conat of Fife, and even fance hills at the diftance of 40 or 50 miles; which border upon the Highlands. This crowited populitionse, however, wass fos thackingly inconvenient, that the Einglifl,' who feldon' went farther inter the conntry, returned with the deepert impreffivina of Seorch naflineff; which became proverbial. The cafte hus fome good apartunents, a tolerable train of artillery, nod has not only a large magazine of arms and ammunition, but contains the regallia, which were depofited here under the moft folemn legal influments of their never being removed from thence. All that is known at prefent of thofe regalia, is contained in the infrument which was raken at the time of their being depofited; where they are fully deferibed.

Facing the cafte, as I have already obferved, at a mile's diffance, ftands the albbey, or rather palace, of Holy rood hnufe. The inner quadrangle' of this palace, begun by James V. and finifted by Charles 1 . is of mag-" nificent inodern architecture, buile according to the phan, and under the direction of Sir Willian Bruce, a Scorch genteman of family; and one of the greateft architects of that age. Round the quadrangle rums an are cade, adorned with pilafters : and the infide contains magrificeme apart

ments for the duke of Hamition, who is hereditary keeper of the Palaces and for other noblemen. Its long gallery contains figures, fume of which are from portrait, but all of them painted by modern hands, of the kings of Scotland down to the time of the Revolution. James VII. when duke of York, intended to have made great improvencuts about this palace; for at prefent nothing can be more uncomiortable than its fituation, at the bottom of bleak unimproved crags and mountains, with fcarcely a fingle, sree in its neighbourhood. The chapel belonging to the palace, as it itood when repaired and ornamented by that prince, is thought to have been 2 mont elegant piece of Gothic architecture. It had a very lofty roof, and two rooms of ftone galleries, fupported by curious pillars. It was the conventual church of the old abbey. Its infice was deinolithed and rified of all its rich ornaments, by the fury of the mob at the Revolution, which even broke into the repofitories of the dead, and difcovered a vault, till that sine unknown, which contained the bodies of James V. his firft queen, and Heary Darnley. The walls and roof of this ancient chapel gave way and fell down on the 2d and 3d of December, 1758, occafioned by the enormous weight of a new fone roof, laid over it fome years ago, which the walls were unable to fupport.

The hofpital, founded by George Herriot, goldfinith to Jamés VI. commonly called Herriot's Work, ftands to the fouth-weft of the caftle, in a noble fituation. It is the fineft and moft regular fpecimen which Inigo Jones (who went to Scotland as architect to queen Anne, wife of king James VI.) has left us of his Gothic manner, and far excceding any thing of that kind to be feen in England. One Balcanquhille, a divine, whom Herriot left his executor, is faid to have prevaiied upon Jones to admit fome barbarous devices into the building, particularly the windows, and so have infifted that the ornaments of each fhould be fomewhat different from thofe of the others. It is, notwithftanding, upon the whole, a delightful fabric, and adorned with gardens, not inelegantly laid out. It was built for the maintenance and eduation of poor children belonging to the citizens and tradefmen of Edinburgh, and is under the dircction of the city magiftrates.

Among the other public edifices of Edinburgh, before the Revolution, was the college, which claims the privileges of an univerfity, founded by king James VI. and hy him put under the direction of the magiftrates, who have the power of chancellor and vice-chancellor. Little can be faid of its buildings, which were calculated for the fober literary manners of thofe days; they are, however, improveable, and may be rendered elegant. What is of far more importance, it is fuprlied with excellent profeffors in the feveral brancbes of learuing ; and its fchools for every part of the medical art are reckoned equal to any in Europe. This college is provided with a library, founded by one Clentent Little, which is faid to have been of late greatly augmented; and a mufcum belonging io it was given by Sir Andrew Balfour, a phyfician. It contains feveral natural, and fome literary curiofities, which one would little expect to findat Edinburgh.

The Parlianent-Square, or, as it is there called, Clofe, was formerly the moft ornamental part of this city ; it is formed into a very nohle qua. drangle, part of which conlifts of lofty huildings; and in the middle is a fine equefrian flatue of Charles II. The room built by Charles I. for the parliament-houfe, though not fo large, is better proportioned than Weftminfter-hall; and irs roof, though executed in the fame manner, has been by good judges held to be fuperior. It is now converted into a court

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of law, where a fingle judge, called the lord ordinary, prefides by rotatoin; in a romm near it, fit the other judges; and adjoining are the public offices of the law, exchequer, chancery, flarievalty, and magiftracy of Edinburgh; and the valuable library of the lawyera. This equals any thing of the like kind to be fouod in England, or perhaps in any part of Europe, and wat at fint entirely founded and furnified by lawyers. The number of printed beoks it contains is anazing; and the collection has been made with exquifite tafte and judgment. It contains likewife the moik valuable manufeript remains of the Seotch hiftory, chartularies and other papers of antiquity, with a ferics of medals. Adjoining to the library; is the room where the public records are kept; bur buth it, aud that which contains the library, though lotiy in the roof, ure miferably dark and difinal. It is faid that preparations are now carrying on, for lodging both the booke and the papers in rooms far better fuited to their insportance and value.

The High Church of Edinburgh, called that of St . Gites, is now divided into four churches, and a room where the general affembly fits. It is a large Gothic building, and its fteeple is furmounted by arches formed into aa imperial crown, which has a good effect to the cye. The churchce, and other edifices of the city, erected before the Uuion, contain little but what is cummon to fuch buildings; but the excellent pavement of the sity, which wis begun two centuries ago by one Merin, a Frenchman. deferves particiliar attention.

The modern edifices in and near Edinburgh, fuch as the Exchange, public offices, its hofpirals, bridges, and the like, demonftrate the vati improvement of the tafe of yhe Scuts in their public works. Parallel ta the city of Edinburgh, on the north, the nobility, gentry, and others, have hegun to build a new rown, upon a plan which does honour to the prefent age. The ftreets and fquares are laid out with the utmoft regularity, and the houles are to be built of ftone, in an elegant tafte, with all the conveniencies that render thofe of England to delightful and commodious. The fronts of fome are fuperbly tinifhed in all the beautics of architecture, difplaying at the fame time the judgment of the builder, and the public fipirit of the proprietor.

Between the old and the new town, lies a narrow hottom or vale; which, agreeably to the original plan, was to have been formed into a lheet of warer, bordered by a terrace walk, and the afeent tovards the new town covered with pleafure gardens, flarubheries, \&ec. But this elegant defiga fell to nothing, through the narrow ideas of the magitrates, who, finding greater benefirs by letiling the ground to inferior tradefinen upon building leafes; this fpor, formed by narure as an agrecable opening to a crowded ciry, hecame a nuifance to thofe gentlemen who had boen fo lie beral in ornamenting the buildings upon the fummir. A decifion of the Houfe of Lords (in which a certain great lunianry of the law, equally diftinguifhed for his tatte and good fenfe, heartily concurred) put a foop. to thefe mean erections. At the weft, or upper end of this vale, the caftle, a folid rock. nat lefs than twenty tories high, looks down with aw, ful magnificence. The ealtern extremity is bounded by a ftriking object of art, a lofy bridge, the middle arch being ninety fect high, which joins the new buildings to the city, and renders the defeent on each fide the vale (there being no water in this place) more commodious for carriages. I am the more paricular in defrribing this place, that the reader geay form fome idea of its pleafint fruation, flandiog on an eminence,

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with a gentle declivity' on each fide, in the hearl of a rich country; the view fouthward; that of a romantic city, its mure romantic caffle; and diftent hills rifing to an amazing height; while the profpeet northward gives full fcope to the eye, pleafes the iunagination, and fills the mind with fuch ideas as the works of nature alone can infpire. One agreeable profpect; however, is Atill wansling, a handfone clean inn, or tavern, with a genteel coffeeroom towards that fide which overlooks the Forth; and which might eafily be accomp:inied by fubfeription, and from the great refort of travellers could not fail to bring a profitable return.

Edinburgh may be confidered, netwithfanding its cafte, and an open wall which enclofes it on the fouth fide of a very modern fabric, but in the Romans mantier, as an open town to that in fret it would have been impricticable for its inhabitants to have defended it again th the rebels, who rouk jonfection of it in 1745 . A certain clals of readers would perlaps think it unpardonable, Moould I omit mentioning that Edinburgh contains a playloufe, which has now the fanction of an att of parlinment; and that concerts, aflemblies; halls, mufic-mectings, and other polite ainufements, are as frequent and brilliant here, as in any part of his majelly's dominions, London and Bith exiepted.

Edfaburgh is goverued by a lord provoft, four bailies, a dean of guild, Whd a treafurer, anumally chofen fro in the common-council. Every company. or incorporated trade, choofes its own dencon, and licte are 14 ; numely, furgeons, goldfiniths, fkimers, furriers, hammer.men, wrights or carpenters, mafons, taylors, bakere, butchers, curdwainere, wenvers, fullers, and bonnet-makers. The lord provoft is colonel of the townguard, a military inftitution to he found in no part of his majefty's dominions, but at Edinburgh; they ferve for the city watch, and patrole the freets, are ufeful in fippreffing finall commotions, and attend the execution of fenteinces upun delinguents. They are divided into three companies, and wear an uniform; they are immediately commanded by three officers, under the nanie of cuptains. Befides this guard, Edinburgh raifes 15 companies of trained hands, which ferve as milisia. The revenues of the ciry condift chicfly of that tax which is now common in moft of the bodies corporate of Sentand, of rwo Scotch pennies, anmounting in the whole to two thirds of a farthing, laid upon every Scotch pint of ale (containing two Engliih quarts) confumed within the precincts of the city: This is a moft judicious impoft, as it renders the pooreft people infenfible of the burden. Its product, however, has been fufficient to defray the expence of fupplying the city with excellent water, brought in leaden' pipes at the diftance of four miles; of erecting refervoirs, eniarging the harbrur of Leith; and completing other public works, of great expence and utility.

Leith, though neat two miles diftant, may be properly calied the harbour of Edinburgh, being winder the fance jurifdiction. It contains nothing remarkible, but the remains of two citadels (if they are not the fame), which were fortified and bravely defended by the French; under Mary of Quife, againt the Englifh, and afterwards repaired by Cromwell. The neighbourhood of Edinburgh is adorned with noble feats; Which are daily increafing; fome of thein yield to few in England; but they are too numerous to be particularized here. I cannot however avoid mentioning the earl of Alercorn's a thort way from the city, the duke of Buccleugh's houfe at Dalkeith, that of the marquis of Lothian at Newbottle; and Hopton-houfe; fo called from the earl its owner. About four

## S COTALAND.

miles from Ediriburgh is Rollin, noted for a fatcly Gothic chapel, counto ed one of the inoft curious piecea of workmanflip in Europe; founded in the year $844^{\circ}$ by Williams St. Clair, prince of Orkney, and duke of - Oldenturgh.

Glafgow, in the thire of Lanerk, fituated on a gentle declivity tloping towards the river Clyde, 44 miles weft of Edinhurgh, is, for population, commerce, and riches, the fecond city of Scotland, and, conlidering ite fize, the firt in Great Britain, and perhaps in Europe, as to elegance, regularity, and the beautiful materials of its buildings. "The freets crofa' each other at richt angles, and are broad, Araight, well paved, and confequently clean. The houfes make a grand appearance, ond are in general four or five ftories bigh, and many of them, to vards the centre of the city, are fupported by areates, which form piazzas. and give the whole an air of magnificence. Some of the modern built churches are in the fineft Atyle of archifecture; and the cathedral is a flupendous Gothic building, hardly to be paratheled in that kind of architecture. It contains three churehes, one of which itands above another, and is furnilhed with a very fine fivive furinging from a tower; the whole being reckoned a malterly and matchicfs fabric. It was dedicated to St. Muago, or Kes:tigern, who was bifhop of Giafgow in the 6th centiry. Ihe cathedral is upwards of 600 years old, and was preferved from the fury of the rigid Reformers by the refolution of the citizens. The town-houfe is a lotry building, and has very noble aparunents for the magitrates. The univerlity is eftec:ned the moft fpacious and bett built of any in Scotland, and is at prefent in a thriving fate. In this city are feveral well-endowed hofa pitals; and it is particularly well fupplied with large and couvenient inns, proper for the accommodation of ftrangers of any rank. They have lately. built a handfome bridge acrofs the river Clyde; but nur bounds do not allow us to paricularize that, and the other public-fpirited undertakings of this city carrying on by the iahabitants, who do honour to the benefits arifing from their valt conmerce, both foreign and internal; which they earry on with amazing fuccefs. In Glafgow are feven churches, and eight or ten meeting-houfes for fegarics of various denominations. The number of its inhabitants have been eftimated at 50,000 .

Aberdeen bids fair to be the third town in Scotand for improvement and yopulation. It is the capital of a thire, to which it gives its name, and contains two towns, New and Old Aberdeen. The former is the thire-town, and evidemly built for the purpofe of commerce. It is a large well built city, and has a good quay, or nie-harbour: in ir are three churches, and feveral epifcopal mecting-houfes, a confiderable degree of foreign commerce and much hipping, a well frequented univerfity, and above 12,000 inhabitants. Old Aberdeen, near a mile diftant, though almoft joined to the New, by means of a long village, has no dependence on the ocher: it is a moderately large market town, but has no haven. In each of thefe two places there is a well endowed college, both together being termed the univerfity of Aberdeen, although quire independent of each other. Perth, the capigal iown of Perthnhire, lying on the river feats; Tay, trades to Norway and the Baltic: it is finely fituared, has an improving linen manufactory, and lies in the neighbourhond of one of the moft fertile fpots in Great Britain, called the Carfe of Gowry. Dundee, by the general computation, contains about 10,000 inhabitants : it lies near the mouth of the iiver Tay; it is a town of confiderable trade, exporting much linen, grain, herringe, and peltry, to fundry foreign parts;

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## S C O T L A D.

and has three churches. Montrofe, Aberbrothick, and Brechin, lie in the fame county of Angus: the firt has a great und flourithing foreign trade, and the manufactures of the other two ure upon the thriving haud.

It may be neceffary again to put the reader in mind, that I write with great uncertainty with regard to Scotland, on account of its improving Gate. I have rather under than over-rated the number of inhabitants in the towns 1 have mentioned. Edinburgh certainly contains more than $6 c, 0 c o$ fouls, which is the common computation, to which 1 all along conform myfelf: but the influx of people, and the increnfe of natrimony in proportion to that of property, mult create great alicrations for the betfer; and few for the worfe, becaufe the inhabitants who are difpofed to indultry may always fiud employment. This uncertainty is the reafon why I omit a particular defcription of Dumfries, Air, Grenock, Paifey, Sterling, and about 50 other burghs and towns of very confiderable trade in Scotland. But great allowances are to be made on the other hand; for the large cmigrations of many to England, Americi, the Well and Eask Indies, for new fettements.

The ancient Scots valued themfelves upon trufting to their own valour, and not to fortifications, for the defence of their country. This was a maxim more heroical perhaps than prudent, as they have often experienced : and, indeed, at this daty, their forts would make but a forry figure, if regularly attached. The cafles of Edinburgh, Sterling, and Dumbarton, formerly thought places of great flrengil, could not hold out' 48 hours, if befieged by 6000 regular tronps, witt proper artillery. Fort William, which lies in the Welf Highlands, is futticient to bridle the inhabitants of that neighbourhood; as are Fort George, and Fort Auguftus, in the north and noth-welt: but none of them can be confidered as defences ngaintt a foreign enemy.

I fhall not pretend to enter upen a defcription of the noble edifices that, within the courfe of this and the lati century, have been erected by private perfons in Scotland, becaule they are fo numerous, that to parsicularize them exceeds the hounds of my plan. It is fufficient to fay, that many of them are equal to fome of the noot fuperb buildings in England and foreign countries, and the reader's furprize at this will ceafe, when he isinformed that the genius of no people in the world is more devoted to architecture than that of the nobility and gentry in Scotland; and that thecre is no country in Europe, on account of the cheapnefs of materials, where it can be gratified at fo moderate an expence. This may likewife account for the ftupendous Gothic cathedrals, and other religious edifices which anciently abounded in Scotland; but at the time of the Reformation they were moftly demolifice, by a furious and cumultuous mob, who, in the fe practices, received too much countenance from the reforming clergy, exafperated at the long and fore fufferings they had endured from the popifh party.

Antiquities and curiositieg, $\}$ The Roman, and other antimatural andartificial. \}quitice, found in Scotland, have of themfelves furnifhed matier for large volumes. The flations of the Roman legions, their cattella, theii pretentures or walls reaching acrofs the ifland, have been traced with great precifion by amiquaries and hiftorians; to that, without fome frefl difcoveries, an account o. them could afford no inftruction to the learned, and bur little amufement to the ignorant ; becaufe at prefent they can be difoovered only by critical eyes. Some mention of the chief, however, may be proper. The courfe of the Ro-

## 3 C C C A N D.

lie in oreign haud. e with roving lits in e than g couony in ac betfed to reafon difley, : trade di; fur d Ealk
man wall (or as it is called hy the country people, Grabam's Dyks, from a tradition that a Scottifa warrior of that naine firft broke over is) between the Clyde and Foith, which was firt marked out by Agricola, and coinple ad by Antoniuus Pius, is ftill dilicernible, as are ieveral Donman campo in the neighbourhoud ". Arricoli's cwinp, at the bottom of the Grampian hills, is a Hriking remain of Ruman antiquiry. It is fituated at Ardoch, in Perth aire, and is generally thoughit to lave been the cump occupied by Agricola, before he foughe the bloody batle, lo well recorded by Tucitus, with the Caledonian king Galgncus, who Wis defented. Sume writere think, that this rensuin of antiquity at Ardoch was, on account of the nue merous Rounan coins and inferiptions found near it, a Roman caffellum or fort. Be that as it will, it certeninly is the moft enitice and beff preferved of nuy Roman antiquiry of that kind in North Britain, having uo lefa than five rows of diteches and lix rnmparts on the fouth fide; and of the four gates which lead into the aren, three of them are very diftinet and plain, viz. the pratoria, decumana, and dextra.
The Roman temple, or huilding in the form of the Pantheon at Rome, or of the dome of St. Paul's at London, food upon the banks of the river Carron, in Sterlingilhire, but hus heen lately harbaroully demolifhed, by a ncighbouring Goth, for the purpofe of mending a mill pond. Its height vais twenty-two feet, und its external circumference at the bufe was eightyeight fees ; foethat upon the whole it was one of the inoft complete Romun antiquinies in the world. It is thouglit to have been built by Agriesola, or founc of his fucceffirs, as a temple so the gol Terminus, as it thood near the preerenture which bounded the Roman empire in Buitain to the north. Near it are fome arificial conichl mounts of earth, which flill retain the mame of Duni-pace, or Duni-pacis: :' which ferve to evidence that there was a kind of folemn compromife between the Romans and the Caledoniant, that the former flould not extend their empire farther to the northwards.

Innunerable are the coins, urns, utenfils, inferiptions, and other remains of the Ronnans, that have been found in different parts of Scorland; fome of them to the north of the wall, where, however, it does not appear that they made any effablifilunent. By the infcriptions found near the wall, the namles of the legions that built it, and how far they carried it on, may be learned. The remains of Roman highways are frequent in the fouthern pars.

[^16]
## S. OTLAND.

Dapifit eamps and fortifications arc eafily difcernible in feveral northera counties, and are known by their fquare figures and difficult fituations. Sone houfes of fupendous fubrics remain in Rofs-liire, but whe:her they are Danifl, Piftifh, or Scortifi, does not appear. The elevations of two of them are to be feen in Gordon's Jinerarium Septentrionale. I am of opinion that they are Norwegian or Scandinavian fructures, and built about the firth century, to farour the defcents of that pegple upon thofe codft.

Two Pictifh monuments, as they are thought to be, of a very extraerdinary conitruction, were lately fanding in Scotland; one of them at Abernechy in Perthihire, the other at Brechin in Angus; both of them are colunms, hollow in the infide, and without the ftaircafe; that of Brechin is the moft enire, being covered at the top with a fuiral roof of flone, with three or four windows above the cornice; it confifts of fixty regular courfes of hewn freeftone, - lid circularly and regularly tapering towards the top. If thefe columns are really Pictifh, that people mutt have had among shem architects that far exceeded thofe of any coeval monuments to be found is Europe, as tbey have all the appearance of an order; and the building is neat, and in the Roman fyle of architeeture.. It is, however, difficult to affign them to any but the Picte, as they ftand in their dominions; and fome fculptures upon that at Brechin, denote it to be of Chriftian origin. It is not indeed impofilible that thefe fculptures are of a later date. Belides thefe two pillars, many other Pietion buildings are found in Scotland, but not of the lame safte.

The veftiges of erections by the ancient Scots themfelves, are not only curious but inftructive; as they regard many important events of their hiftory. That people had amongft them a rude notion of feulpture, in which they iranfinil..d the actions of their kings and heroes. At a place called Aberlemino, near Brechin, four or five anciént obelifks are still to be feen, called the Danifh flonez of Aberlemno. They were erefted as commemorations of the Scoteh victories over that people; and are adorned with bas-reliefs of men on horfelack, and many emblematical figures and hieroglyphics not intelligible at this day, but minutely defcribed by Mr. Gordon. Many other hiftorical inonuments of the Scots may be dificovered. on the like uccafions: but it muft be acknowledged, that the obfcurity of their fculptates has encouraged a field of boundlefs and frivolous conjectures, fo that the interpretations of many of them are often tanciful. It would, bowever, be unpardonable, if I hould neglect to mention the ftone near the town of Forres, of Fortrofe, in Murray, which far furpaffes all the others in magnificence and grandeur, "and is (fays Mr. Gordon) perhaps one of the moll fately monuments of that kind in Europe. It rifes about 23 feet in, height, above ground, and is, as $I$ an credibly informed; no lefs than 12 or 15 feet helow; fo that the whole height is at leatt 35 feat, and its breadth near five. It is all one fingle and entire ftone; great variety of figures in relievo are carved thereon, and fome of them nill diltinct and vifible; but the injury of the weather has obfeured thofe towards the upper part.". Though this monument has been generally looked upon as Danilh; yet 1 have little doubt of its being Scotch, and that it was erected in commemoration of the final expullion of the Danes out of Murray, where they held their laft fettement in Scotland, after the defeat they received from Malcolm, a few years before the Norman invafion.

At Sandwick, in Rofs-fluire, is a very fplendid ancient obelifk, furrounded at the bate with lirge, well cut flag flones, formed like fteps. Both

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fides of the column are covered with varipus enriclmentr, in well finiffed: carved work. The one face prefents a fumptuous crofs, with a figure of. St. Andrew on each hand, and fome uncouth animals and flowerings une: derneath. The central divifion on the reverfe, exhibits a variety of curious figures, birds, and animale.

The ruiiss of the cathedral of Elgin are very friking; and many parts of that fine building have fill the remaius of nuch grandeur and dignity in them. The weft cioor is highly oruanented, there is much elegance in the curvings, and the whole edifice difiplays very elaborate workmaunfipp. ${ }^{\prime}$

- Among the reimains of apcient catles, may be mentioned Kildrumy cafte in the north of Scotland, which was formerly a place of greas ffrength and magnificences sand uften ufed as an afylum to noble families in periods of civil war. . Inverugie caftle, the ancient feit of the earl- marefchals of Scor: land,; is alfo a large and lofiy pile, fituated on a fteep bank of the river; two very. high towers bound the front, and even in their decaying fate, give the caftie an air of, much grandeur and antiquity. Vaft rows of venerable trees, inclofing the adjoining garden, add to the defect of the de-eayed buildings. Near the town of Huntey are the ruins of Huntley caftle. On the avenue that leads to it , are two large fquare towers, which had defended the gateway. The cafte feeins to be very old, and greas part of it is demolifled; but there is a maffy building of a more madern date, in which fome of the apartunents, and in particular their curioune cielings are ftill in toleruble prefervation. They are painted with a great. variety of fubjects, in fmall divifions, in which are contained inany eme. blematical figulues
Befides thefe remains of Roman, Pioiih, Danim, and Scottifh aptiquities, many Devidical me:cuments and temples are difernible in the worthern patris of Scotland, as well as in the illes, where we may fuppofe that paganifin sook its latt refuge. They are enfily perceived by their circular forms ; but though they are equally regular, yet none of them are to ftupendous as the Druidical erections in South Britain. There is in Perththire a barrow which feems to be a Britim erection, and the moft beautiful of the kind perhups in the world; it exinctly refenbles the figure of a flip, with the keel upperinoft. The conmon people call it Ternay, which fome, interpret to be terre navis, the flip of earth. It feems to be af the moft remote antiquity, and perhaps was crected to the memory of fome Britih prince, who acted as auxiliz $\%$ y to the Romans; for it lies near Auchte-. rarder, not many miles diflant from the great fene of Agricola's operations.

The traces of ancient volcanoes are not unfrequent in Scotland. The hill of Finehaven is one inftance; and the hill of Bergonium near Dun. ftaffige caftic, is another, yielding vaft quantitics of pumices or fcoria of different kinds, many of which are of the fame fpecies with thofe of the volcanic Iceland. Among other natural curiofities of this country, mention is made of a heap of whire fones, molt of them clear like cry ftal; 10 gecher with great plenty of oylter and other feaffiells, that are found on the top of a mountain called Skorna Lappich, in Rofs-flire, twenty miles diftant from the feil. Slains, in Aberdeenfhire, is fuid to be remarkable for a petrifying cave, called the Dropping-cave, where water nozing through a ipungy proous rock at the top, doth quickly confolidate after it drops to the botoon. Other natural curiofities belonging to Scotland have their dereriptions and hiftories; but they generally owe their ex traordinary qualities to the credulity of the vulgar, and vanila when they ate Ekilfully exa-
mined. Some caverns that are to be found in Fiferhire and a are probably natural, are of extraordinary dimenfions, and have been the feenes of inhuman'cruelties:

Commerce and manupactures.] In thefo tefpects Scorland has, .for fome years paft, been in a very improving ftate. "Without entering in.to the difputed point, how far Scotland was benefited by its union with England, it is certain that the expedition of the Seots to take poffermon of Darien, and to carry on an Eaft and Weft-India crade; was founded uponi true principles of commerce, and (fu far as it wemt) execured trith a noble fpirit of enterprize. The inifcarriage of that leheme, after veceiving the tigheil and moft folemn fanctions, is a difgrace to tho amnals of that reign in which it happened; as the Scots had then a freg; independent, and unt connected parliament. We are to ncconnt for the long langour of the Scottif commerce, and many other misfortunes which that colinery fuftained, by the difguft the inhabitants conceived on that acconot; and fome invalions of their rights afterwards; which they tiought incontifient with the articles of union. The entails and narrow fettlementi of family eftotes; and fome remains of the feudal inftitutions, might contributeto the fame caufe.
${ }^{3}$ Mr. Pelham, when at the head of the adminittration in England; after the extinction of the rebellion in 1745, was the firt minifter who difeovered the true value of Scotland, which then became a moré condiderable object of governmental inquiry than ever. All the trencfits received by that country, for the relief of tho people from their feudal tyrariny, were effected by that great man. The bounties and encouragement granted to the Scots, for the benefit of trade and inatiofacturés, duting his adminiftration, made them fenfible of their own importance: Mr. Pist'" a fucteeding miniller purfued Mr: Pelham's wife plars and juftly boatked ip parliament, that he availed himfelf of the courage, good fenfe, and 「pinit of the Scots; in carrying on the moft extenfive war that ever Great Britain was engaged in. Let me add, to the honour of the Britifh government, that the scots, bave been fuffered to avait themfelves of all the benefis of commerce and manufactures they can claim: either in right of their former independency, the treaty of union, or pofterior acts of parliament.
This is mianifeft from the extenfive trade they lately carried on with the Britifh fettements in America and the Weft-Indies, and with all the nacions to which the Englifh themfelves trade; fo that the increafe of their flipping within thefe $30-$ years paft has been very confiderable. The exports of thofe flips are compofed chiefly of Scotch manufactures, fabricated from the produce of the foil; and the induftry of its inhabitants. In exchange for thefe, they import tobacco, rice, corton, fugar, and rum, -om the Britifh plantations; and from other countries, their products, to the immente faving of their nation. The profperity of Glafgow and its neighbourhood hath been greatly owing to the connection and trade with Virginia.
"The fillseries of Scotland are not confined to their own coaft, for they have a great concern in the whale fifhery carried on upon the coalt of Spitfiergen; and their returis are valuable, as the government allows them a bounty of 408. for every ton of fhipping employed in that article. The late improvement of their fifheries, which I have already mentioned, and which are daily increafing, open inexhauflible funds of wealth; their cured fifh being by foreigners, and the Englifl planters in America, preferred to thofe of Newfoundland.
bably of in1 has, og in.: with ion of upon noble the reign d unt: of the furfome with thtes; fame after : over le ob that refto the ation, g miment, cots; gaged cots, $e$ and ency, h the e natheir cex-ricat-
In
-The buffes, or veffels employed in the great herring fifhery on the weftern coalls of Scolland, are fitted out from the north-weft parts of Englantl; the north of Ireland, as well as the numerous ports of the Clyale and neighbouring iflands. The grand rendezvous is at Campbeltown, a commodious port in Argylenire, facing the north of Ireland, where fometimes 300 veffele have been affembled. They clear out on the 12 th of Seprember, and muft return to their different ports by the 13 th of Januinry. They are alfo under certain regulations refpecting the number of tons, men, nets, 8 sc . the whole being judiciounly calculated to promote the beft of na:tiomal purpofes, its frength, and its commeice. But though the political txiftence of Great Britain depends upon the number and braviery of our feamen, ihis noble inflirution has hitherto proved ruinous to many of thiofe who have embarked in it, and unlefs vigoroully fupported will end in fmoke.

To encourage this fifhery, a bounty of ${ }_{5 c s}$. per ton was granted by parliament; but whether from the infufficiency of the fünd appropriated For this purpofe, or any other caufe, the bounty was with-held from yeaf to year, while in the inean time the adventurers were not only finking their fortunes, but alfo borrowing to the utmoft limits of their creditit. Thi bousty has fince been reduced from 50 to 308 . with the ftrongefl affurancett of its being regularly paid when due. Upon the firength of thefe promit fes they have again cmbarked in the fifhery, and it is to te wifhed, that no confideration whatever may tend to withdraw an inducement fo requil fite to place this fifhery on a perminent fooing.
The benefits of thefe fifheries are perhaps equalled by other manufattures carrying on at land ; particularly that of iron at Carroh, in Sterlingfiree.
Their linen-manufactory, notwithftanding a ftrong rivalldip from Ireh land, is in a flourifing flate. The thread manufacture of Scotland is equal; if not fuperior, to any in the world; and the lace fabricated from it, hais been deemed worthy of royal wear and approbation. It has heen faid, fome years ago, that the exports from Scotland to England, and the Britifli plantations, in linen, cambrics, checks, Ofnaburgs, inckle, and the like commodities, amounted annually to 400,0001 exclufive of their hoime confumption ;' and there is reafon to believe that the fum iś confiderably larger at prefent. The Scots are likewife making very promifing efforts for eflablifhing woollen manufactures; and their exports of caps, fockingsi, mittens, and other articles of their own wool, begin to be very confider. able. The Scots, it is true, cannot pretend to rival the Englifa in their finer cloths; but they make at prefent fóme broad cloth proper for the wear of people of fathion in an undrefs, and in quality andid finenefs equal to what is commonly called Yorkhire cloth. Amoigg the oiher late improvements of the Scots, we are not to forget the vait progref they have made in working the mines, and fmelting the ores of their' country. Their coal trade to England is well known; and of late they have turned even their ftones to account, by their contracts for paving the ftreets of London. If the great trade in cattle, which the Scots carried on of late with the Englifh, is now diminifhed, it is owing to the beft of nationd caufes, that of an increafe of home confiumption.

The trade carried on by the Scots with England, is chiefly from Leith, and the eaftern ports of the nation; but Glafgow was the great einporium for the American commerce, hefore the cominencement of the unhappy breach with the colonies: The late junction of the Forth to the Clyde will render the benefits of trade of mutual advantage to both parts of Scot-
fand. In fhort, the more that the feas, the fituation, the foil, harbour., and rivers of this country are known, the better adapted it appears for all the purpofes of commerce, borh forcign and doneticic.

- With regard to other manufactures, not mentioned, fome of them are yet in their infancy. The town of Painey alone cmploys an incredible number of hands, in falricating a particular kind of flowered and flriped ' Lawne, which are a reafoiable and elegant wear. Sugar-houres, glafsWorks of every kind, delft-houfes, and paper-mills, are ereeted everywhere. The Scoteh carpeting makes ncat and lating furniture; and fome effays have been lately made, with no inconfiderable degree of fucceff, to carry that branch of manutaCture to as great perfection as is found in any: part of Europe. After all that has been faid, many years will be required before the trade and improvements of Scotland can be brought to maturity. In any event, they never can give umbrage to the Englifh, as the interefts of the iwo people are, or ourght io be the fame.
Having faid thus much, I cannot avoid obferving the prodigious difide vantages under which both the cominercial and landed.intercft of Scotland lies, from her nohility and grear land holders having too fond an attachmept for England, and foreign countries, where they fpend their ready money. This is one of the evils arifing to Scotland from the union, which removed the feat of her legiflature to London ; but it is greatly augmented by the refort of volunteer abfentees to that capital. While this pirriality fubfifts, the Scots will probably continue to be diltreffed for a currency of fpecie. How far paper can fupply that defees, depends upon an attention to the balance of trade; and the evil may, perhaps, be fonewhat prevented, by money remitted from England for carrving on the valt manufactures and Works now fer on foor in scotland. The gendemen who refide in Scotland, have wifely abandoned French claret and brandy, (thisugh too much is ftill made ufe of in that country), for ruin produced in the Britioh plantationa; and their own malt-liquors, are now some nearly to as great perfection as thofe in England; and it is faid, that they have late1y. exported large quantities of their ale to London, Dablin, and the Plantations.


## Revenues.] See England.

Corns.] In the reign of Edward II. of England, the value and deno. minations of coins were the fame in Scotland as in England. Towards the reign of Jaines II. a Swotch flijling anfwered to about an Englifh fixpence; and about the reign of queen Mary of Scotland, it was not moie than an Englifh groat. It continued diminining in this maniner till after the union of the two crowns under her fon James VI, when the valt refort of the Scotch nobility and gentry to the Englifh court, oceaifioned fuch a drain of fpecie from Scotland, thar hy degrees a Scotch fliilling fell to the value of one twelfth of an Englifh flilling, and their pennies in proportion. A Scotch penny is now very rarely to be found ; and they were fucceeded by bodes, which was double the value of a Scorch penny, and are fill current, but are daily wearing out. A Scotch haltipenny was called a babie; fome fay, hecaufe it was firft tamped with the head of James III. when he was a babe or baby; but perlaps it is only the corruption of two French words, bas pere, fignif ing a low piece of monty. The fape obfervation that we have made of the Scotch nilling, holds of their pounds or marks; which are not coins, but denomination of fums. In all other refpects, the currency of money in Scotland and England is the fame ; as yery few people now reckon by he Şcotc̣n coinpu:ation.

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arboưt, for all credible Itriped ' , glafs every; ; and of fucs found will be ught to lifl, as difide :otland ttachreidy which nented ciality ncy uf ention eventctures de in th too n the y to late$d$ the

Order of thr thistle.] This is a military order, infituted, as the Scotch writers affert, by their king Achaius, in the ninth century, upon his making an offenfive and defenfive leugue with Charlemagne, king of France, or as others fay, on account of his viftory over Athelliane, king of England, when he vowed in the kirk of St. Andrew, that he and his ponferity would ever bear the figure of that crofs in their enfigns on which the faint fuffered. It has been frequently negleftel, and as often refunimed. It confifts of the fovereign, and 12 coirpanions, who are called Knights of the Thifle, and have on their erfigh this fignificant motto, Nemo me impune laceffit." None mall fafely provoke me." The ordinary fymbile: worn by the knights, are a flar of four, points, in the centre is a Thifte properly embroidered on the lete breaft, and a green ribhand over theirleft fhoulder, appendent to which is the image of Sit. Andrew. According to the flatutes of James II. the ribband was to be a blite warered tabby: which by queen Anae in 1703 was changed to green. George I: added the rays of glory to furround the figure of St. Andrew, which hangs at the colliar.
Laws and constitution.] The ancient confitution and governz ment in Scutland has been liighly applauded, as excellently adapted to the prefervation of liberty; and it is certain, that the power of the king was greatly limited, and that there were many checks in the confliturion upori him, which were well calculated to prevent his afluming or exercifing a defiporic authority. But the Scottifl confitution of government was too nuuch of the ariffocratic kind, to afford to the common people that equal libery which they had a right to expect. The king's authority was liufs ficiently reftrained; but the nubles, chieftains, and great landholders; had it too much in their power to ty rannize over and opprefs their tenants, and the common people.

The ancient kings of scotland, at their coronation, took the following o.ith, containing three promifes, viz.
"In the name of Chrift, I promife thefe three things to the Cbriftian people iny fubjects : Firft, That. I thall give order, and employ my force and affiltance, that the church of Got, and the Chriftian people may en: joy true peace during our time, under our government. Secondly, I thall prohibit and hinder all perfons, of whatever degree, from violence and injuftice. Thirdly, in all judgments I hall follow the preferiptions of juftice and mercy, to the end ihat our clement and merciful God may thew mercy unto me, and to you."

The parliament of Scotland anciently confifted of all who held any portion of land, however fmall, of the crown, by military fervice. 'This parliament appointed the time of its own neetings and adjourninent, and committees to fuperintend the adminitatration during the intervals of parliament; it had a commanding power in all matters of government; it appropriated the public money, ordered the keeping of it, and called for the accounts; ir armed the people, and appointed commanders; it named and commiffiened ainballiadors; it granted and limited pardons; it appointed judges and courts of judicature ; it named officers of thate and privy-counfellors; it annexed and alienated the revenues of the crown, and reitrained grants by the king. The king of Scotland had no negative voice in parlia. ne:.t ; nor could he declare war, make peace, or conclude any ot her pub. lie bufinelis of importance, without the advice and approbsion of parliament. The prerogative of the king was fo beunded, that he was not even intralied with the executive part of the govermineut. And fo late as she minority
minority of Jnmes IV. who was contemporary with, and fon in-law to, Henty. VII. of England, the parliament puinted out to him his duty, as the firf fervant of his people; as appears by the "ets fill extant. In fhort, the contitution was ralice ariftoctatical than monarchical. The abufer of thefe ariftocrationl powers, by the chieftains and great landholders, gave the king, however, "very confidernble intereft among the lower ranks; and a prince who had fenfe and addrefs to reiain the affections of his people, was generally able to humble the moft over-grown of his fuhjects; but When, un the other hand, a king of Scothund, like James III, mewed a \$ifrefpeat to his parliament, the event was commonly fatal to the crown. The kings of Scothand, notwithttanding this paramount power in the parlinment, found means to weaken and clude iss force; and in this they were affined by, their clergy, whofe revenues were immenfe, and who had very hitte dependance upon the pope, and were always jealous of the poiverful houbility. This was done hy eltublifhing a felect body of members, who were called the bords of the articies. Theie were chofen out of the clergy, nobility, khights, and burgeffes. The binhops for inftance, chofe eight pecrs, and the peers eight bithops; and thefe fixteen jointly chofe eight barons (or Inights of the fluire), and cight commillioners for burghs ; and to all thofe were added cight gieat officers of itate, the chancellor being prefident of the whole.

Their bufinefis was to prepare all queftions and bills, and other matters brought intopparliament; fo that in fact, though the king could give no negative, yet being by his clergy, and the $\mathrm{p}_{\mathrm{j}}$ laces he had to beftow, always fure of the lords of articles, nothing could come into parliament that could call for his negative. It mut be acknowledged, that this inititution fecus to have prevailed by feealh ; nor was it ever brought into any regular $f f$ fem ; even its modes varied; and the greateft lawyers are ignorunt when it rook place. The Scots, however, never lolt fight of their griginal principles: and though Charles i. wanted to form thefe loris of the articies into regular machines for his owis defpoic purpofes, he found it impracticable; and the inelancholy confegucires are well known. At the Revolution, the Scots gave a frells inftance how well they underftood the principles of liberty, hy onitting all pedantic debates about abdication, and the like terms, and voting king James at once to have forfeited his crown; which they gave to the prince and princefs of Orange.

This fpirit of refittance was the more remarkable, as the people had gronand under the mott infupporiable minifterial ty ramy ever finee the Refloration. It is afked, Why did they lubmit to that lyianny? The anfwer is, In order to preferve the: independency upon Engliand, which Cronwell and his parliament endervoured to deftoy, by uniting them svith England: they therefore chote vo fubmir to a temporary evil ; but shey took the firtt opporrunity to get rid of thair oppreftht:

Scorland, when it was a fepaate kingdom, cannot he laid to have had any peers, in the Englifh farie of the word. The novility, who were dukes, marquifes, carls, and lords, were by the kisis made hereditary members of patiament ; hut thiy, formed no diltinct houle, for they fit in the fame room with the c mmons, who had the fane deliberate and decitive vore with them in all public matters. A banon, though not a bit ron of parliament, might fit upon a lord's aflize in matters of life and deash; nor Was it neecllary fur the affizers, or jury, to be unaminous in their perdict. The feudal cuftoms, even at the time of the Refloration, were fo prevalent, and the refiue of a great criminal was commonly fo
much apprehended, that feldom above two days paffed between the fentence and the crecution.

Grént uncertainty ocetre ln the Scotch hiftory, By confơunding parlisinents with conventions ; the difference was, that a parliamient could enala liws as well as lay on tixts: a convention, or meeting of the flates, only niet for the purpores of taxation. Before the Union, is:e klings of Scota land had four grent and four leffer officers of ftate; the great, Were the lord high chancellur, ltigh-treafuret, privy-fenl, and fecretary : the four leffer were, the lords regiffer advocate, treafurer-depute, and juftice clerk. Since the Unlon nione of thefe conimue, exceptiag the lords privy feal, regifter, advocate, aind juftice cletk: a thlird fectetary of fate has occafionally been dowlitiated by the king for Sebtifh affairs, but under the fame denidintiation as the other two rectetarics. The above offictrs of fate fat in the Scotch parliament ty virtue of thitit offices.

The officers of the crown were, the high-chamberlain, conftable, admiral, and nituthat. The offices of constable and mathial were lieredifiary. A noblemuin fas ftill a penfion as admiral; and the office of marthal is excreifed by a kinght tharthal.

The office of cbaidectlor of Scotidid differed little from the fame in England. The fame may be faid of the lords teaflurer, privy-feal, and fecre. carly. The lord-refifter was head-cletk to the parliament, convention, treafuty, estcheqquef, hnd feffion, and keeper of all public records. Though his office was only duriag the king's pleafure, yet it itas very lui crative, by difoofing of his depuration, in hilch lafted duting life. He acted as teller to the parliameht ; ahd it was dangerous for any metriber to difpute his report of the numbers upoh a divifion. The lot advocate's dffice refeinbles that of the attorney-genetal in England, only his powers are fat more extenfive ; becalute", by the Scotch laws, he is the profecinor of all capital crimes befare the jufficiaty, atdiliketritt concurs in all pitfuits bes fore fovereign courts, for breaches of the peace, and alfo in ath itraters civil, whercin the kilig, of his donator, hath Intereft. Tiwo folicitors aro hatmed by his majecty, by waty of affrtants to the lord-adivocatie. The office of juftice-clerk, entitics the polteror to prefide in the crimitral court of juftice, while the juftice-genctal, an office I ihall defcribe heteafter, is abe feut.

The ancient conflitution of Scotland admitted of many otherbfices both of the crown and itate; but they are either now extinct, or too incenfider: able to be delcribed heic." That of Lyon king at arms dr the tex frecialium, or grand hérald of Scotland, is ftill in being; and it was formerly an office of great Splendour and importance, infurnich that the fcicuce of heraldry was preferved there in greater purity that in any bethet country in Eutrope. Hee was even crowned folemuly in parliamene with a golden circle; and his authority, which is hot the cafe in England, in all armorial affiirs miglit be carried into execution by the civil law.

The privj-council of Scotiand before the Revolution, had, or affumed inquifitorial powers, even that of torture; But it is now Tunk in the parliament and privy-council of Grear-Britain ; and the civil and criminal caufes in Scotland are chiefy cognifable by two courts of judicature.

The firft is, that of the college of juttice, which was inftituted by James V. after the model of the French parliament, to fupply an ambulatory committee of parliament, who took to thenifelves the names of the lords of council and feffion, which the prefent members of the college of juftice fill retain. This court confifts of a prefident and fourreen ordinary members, befides extraurdinary ones named by the king, who may fit and vote,

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but have no falaries, and are not bound to attendances. This court may be culled a ttanding jury in all matters of propery that lie before thein. Their: forma of proceeding do not lic, within my plan, neither woes any inquiry how far fuch an inlititution, in fo, narrow a country as Scotland, is compme. tible with the fecurity of private property: The civil law is their directoly: in all naticrs that coine not within the inunicipal taws of the kingdoin. It has been often matter of furprife, that the Scois were fo tenacious of the forms of their courts, and the affence of their laws, as to referve then by the urcicles of the Union." This, however, can be eafily "iscounted for, becaufe thope laws and forms were effential to the polithion of ellates nind lande, which in Scolland are often held by modes incompatible with the laws of England. I flall juft idd, that the lords of council and fetfion act likewife as a court of equity ; but their decrees are (foriunately perhups for the fubject) reverlible by the Britifa Houfe of Lords, to which an appeal lies.
The juftice court is the higheft criminal tribunat in Scolland ; but in its prefent form ie was inftituted fo late as the year 1672 , when a lord.jufticegeneral, removible at the king's pleafure, was appointed. This lucraiiive office llill exifts in the perion of one of the cliief nobility ; but tlic ordinary members of the court, are the juiftice-cecterk and five other judges who are alivays nouminated from the lords of feffion. In this court the verdict of a jury condemns or nequits ; but, as I lime already hinted without any mecelfity of their being unanimouls,
Befides thefe two great courts of law, the Scots, by the articles of the Union, have a court of exchequer. This court has the fame power, au:thority, privilege, and juriddiction, over the revenue of Scoptand, ns the court of excheguer in England has over the revenues there; and all mat ters and things competeint to the court of exchequer of England relating thereto, are likewife competent to the exchequer of Scotland. The judgee of the exchequer in Scotland exercife certain powers which formerly belonged to the rreafury, and are flill vefted in that of England.

The court of admiralty in Scoiland, was, in the reign of Charles it, by act of parliament, declared to be $n$ fupreme courr, in all caufes competent to its own juriftiotion, and the lord high adiniral is declared to be the king's lieuteinant and juftice-gencral upon the feas, and in 'all ports, harboura, and creeks of the fance; and upon frefh waters and navigable rivers, below the firt bridge, or within fiood mark; fo that nothing coompetent to its jurifdiltion cinl lic meddled with, in the firlt inftunce, but by the lord high admiral and the judges of his court. Sentences palled in all inferior courts of admiialty, may be brought agaiis before his court; but no appcal lies from it to the lords of the feffion, or any other judicatory, unlefs in cafes not maritime. Caufes ate tried in this court by the civil law, which in fuch cafes, is likewife the coinmon law of Scurlavd, as well as by the laws of Oleron, Wiby, and the Hanfe towns, and uther maritinie practices aind deciions coimmon upon the continenr: The place of lord admiral of Scotland is litte more than nominal, bur the falary annexed to it is reckoned worth 10001 a a year ; and the judge of the admiralty is conmonly a lawyer of dittinction, with confideralile perquilifes periaining to this office.

The college or faculty of advocates, which anfluers to the Englifh thns of courr, 'may be called the feminary of Scorch tawycrs." They are with. in themfelves an orderly court, aud their forms require great precifion and examination $t$ qualify its candidates for admiffion. Subordinate to

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then is a body of inferior lawyers, or, at they may be called, attorneys, who called themfelves writers to the fignet, becauic they alone can fubferibe the writs that pafs the fignet; they likewife have a bye government for their own regulation. Such are the different law-cours that are held in the capital of Scotiand: we flall pafs to thofe that are inferior.
-The goverument of the counties in Scotland was formerly velted in ficriffis and fecwards, couris of regality, baron courts, commiffarics, juftices of the perec, and coroners.

Formerly fheriffdoms were generally hereditable i but, by a late act of parliament, they are now all velled in the crown; it being there enacted, that all high-Theriffi, or ftewards, mall, for the future, be nominated and nppointed nnnually by his majefty, his heirs and fucceffors., In regard to the merifi deputee, and. Aewaid-leputes, it is cuagted, that theic mult only be one in each county, or fewarry, who muft be an advocate, of three years ftanding at leaft. For the fpuce of feven years, thefe depuries are to be nominated by the king, with fuch continuance as his mujefty Alall think fit; atter which they are to enjoin their office ad wilam ant cuipam, thut is, for life, unlefs guilty of fome offence. Solne other reguJations have been likewife ineroduced, highly for the credit of the merifts courts.

Stewartries were formerly part of the ancient royal domain ; and the flewarts had much the lume power in them as the dheriff had in his county.

Courts of regality of old were held by virtue of a royal jarifdicion vefted in the lord, with particular immunities and privileges ; hut thefe were fo dangerous, and fo extravagant, that all the Scotch regalities are now diffolved by an adt of parliament.

Baron courts belong to every perfon who holds a barony of the king. In civil matters, they extend to matters not exceeding furty millings ferling ; and in criminal cafes, to petty actions of affaule and battery; but the punifument is not to exceed twenty fhillings ferling, or ietring the delinquent in'the focks for three hours, in the duy time. . Thefe courts, howsever petty, were in former days invefted with the power of life and death, which they have now loft.

The courts of commiffaries in Scotland anfiver to thofe of the Englifh diocelan chancellors, the higheft of which is kept at Edinburgh ; wherein, before four judges, actions are pleaded concerning matrers relating to wills and teflaments; the right of patronage to ecclefialtical benefices, tythes, divorces, and caufes of that nature; but in almoft all other parts of the kingdom, there fits but one judge on thefe caufes.

According to the prefent inftitution, juftices of the peace in Scotland exercife pretty much the fame powers as thofe in-England: In former times their office, though of very old ftanding, was ingignificant, being cramped by the powers of the great feudal tyrants, who obtained an act of parliament, that they were not to take cognizance of riots till fifteen days after the fact.

The inftitution of coroners is as old as the reign of Malcolm II. the great legiflator of Scotland, who lived before the Noman invafion of England. They took cognizance of all breaches of the king's peace; and they were required to have clerks to regifter difpofitions and matters of fact, 38 well as verdicts of júrors; the office, however, is at prefent much difufed in Scotland.

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From the abovs fmort visw of the Scorch laws and indieutions, it is plain thet they were radically the fame with thofe of the. Englial. The latrer alledge, indeed, that the Scou borrowed the concents of their Ragion Mojefaum, their oldeft lawwbooks from the wosk of Glanville, who wao a judge under Henry II. of England. The Scots, on the other hand, fay, that Glanville's work was copied from their Rrgiam Majefatem, even with the peculiurisien of the latecr, which do noe now, and never did, exif in the lawe of Eagland,

The royal burghs in Scotland formi, as it were, a commercinl parliamentr, whish meesto once a year at Ediuburgh, coofiling of a reprefentative from each burgh, to coofult upon the common good of the whate. Their powers are pretty extenfive, and before the Union they made laws relatiog to flipping, to mafters and ownero of hips, to mariners and merchanto, by whom they were frcighted; too maoufacturei, fuch as plaiding, linen, and yarn ; to the curing aud packing of fifla, falmon, and herringe, and to the imporing and exporting feveral commodities. The trade between Scotland and the Netheriands is fubject to their regulation : they fix the flaple port, which was farmerly at Dort, and is now at Can prere. Their conceryator is indeed opminated by the crown, but then thei: $\begin{gathered}\text { on- }\end{gathered}$ rention regulates his power, approves his deputies, aind appoint his falary : fo that, in truth, the whole flaple trade is fubjected to their management. Upon the whole, this is a very figgular intitiution, and fufficienuly proves the vatt attenuion which the goverument of Scolland fiort merly paid to trade. It took its prefent form in the reign of Jaties 1 H. 2487, and had excellent confequences ior ithe benafit of coinmerce.
Such are the lawas and conatitution of Scotland, as chey exift at prefent, in their general view ; but our bounds do not permit us ta defeend to farther particulars, which are various and complieated. . The conformity beeween the pracice of the oivil law of Scotland, a:2 that in Enyland, is remarksble. The Englifo lavr reporr are of the feme nature with the Scoteh practice; and their acta of federunt, arfwer to the Englifh rules of court: the Scottifh wadiets and reverfions, to the Englifh mortgages and defeafances ; their poinding of gaods, after letters of horning, is much the fame as the Englinh executions upoo outlawrics; and an appeal agnintt the king'g pardon, in cafes of murder, by the next of kin to the deceafed; is adminted: in Scotiand ess well as in England. Muny other ufages are the fame in both kingdoms. I cannot, howe rer, difinifs this head withr out one obfervation, which proves the firinilarity between the Englifh and Scorch conftiturions, which I believe has been mentioned by no author. In old cimes, all the frecholders in Scotland met together in prefence of the king, who was feated on the top of a hillock, which, in the old Scorch conftitutions, is called the Moot; or Mute-hill; all national affiars were here tranfictod; judgments given, and difficrences ended: This Moos-hill I apprehend ta be of the faine nature as the Saxon Foilc-mote, and to fignify no more than the hill of ineeting.

Histos V.] Though the writers of ancient Scopch hiftory are too fond of fyftem and fable, yet it is caly to collect, from the Romian authors, and other evideneos, that Scotlaid was formerly iahahited by different people. The Caledonians were, probably, the firft inhabitants ; the Picts, :undoubrodiy were the Britons, who were forced nurithwards by the Belgic Gaula, above fourcore years before the defcent of Julius Cxfar; and Who fetting in SSpoland.were joinediby great numbers of their countrymen, that were driven northwards by the Romans. The Scots inof pra-

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bnbly, were a nation of adventurers from the ancient Scyihia, who had ferved in the srinies on the continent, and, as has been already hinsed, afier conquering the other inhalitants, gave their own naine to the country. The trad lying fouthward of the Forth, appears to have been inhabited by the Suxons, and by the Britons who formed the kingdom of Alcuith, the cupital of which was Dumbarton: but all thefe people in procefo of time, were fubdued by the Scoss.

Having premifed thus much, it in unneceflary for me to inveltigate the conllitution of Scotland fromits fabulous, or even its early ages. It is futfecient to add to what I have alrealy faid upon that head, that they feem to have hoen as forward as any of their fouthern neiglibours in the arts of war and government.
It dues not appear tha: the Caledonians, the ancient Celtic inhabitancs of Scotland, were nttacked by any of the Roman generals before Agrigola,' anno 79. The nane of the prince he fought with was Guldus, by Tacitus named Galgacus ; and the hiftory of that war is not only trantquited with great precifion, but corroborated by the remains of the Roman encampinents and forta, raiied by Ayricola in his march towatds Dumkeld, the capital of the Caledonians. - The brave fand made by Galdus againft that great general, does honour to the valour of both people; and the fentiments of the Caledonian concerning the freedom and independency of his country, appear to have warmed the notlo hiftorian with the fame gencrous pirfion. It is plain, however, that Tacitus thought it for the homour of Agricola, to concenl founc part of this war ; for though he makes hi, countrymen victorious, yet they certainly returned fouthward, to the province of the Horefti, which was the county of Fiff, without improving their advantage.
Galdus, otherwife called Corbred, was, according to the Seotoh hiftorians, the 2 ift in a linc.ll defcent from Fergus I. The founder of their monarchy ; and though thin genealogy has of late been difputed, yer now thing enn be more certain, from the Romana hiftories, that the Caledonians, or Scots, were governed by a fucceffion of brave and wife princes, during the abode of the Romans in Britain. Their valiant refiftance obliged Agricola himfelf, and after him the emperors Adrian and Severu;, to build the two fanmous pretentures or walls, one between she Frith of Clyde and Forth alreaty mentioned; and the other beween Tinmouth and the Solway Frith, which will be defcribed in nur account of England, to defend the Romans from the Caledonians and Scots ; and which prove that the independence of the latter was never fiubdued.

Chriftianity was introduced into Scotland about the yenr 201 of the Chritian ara, by Donald I. The PiAs, who, as before incmioned, were the defcendants of the ance:ent Britons, forecd northwards by the Romans, had at this rime gained a footing in Scolland; and being ofren defeated hy the ancient inlabitants, they joined the Romans ag. inat the Scots and Caledonians, who were of the faime original, and confidered themfelves as one people; fo that the Scors monarchy fuffered a fhort eclipfe : but it broke out with more luftre than ever under Fergus II. who recovered his crown; and his fucceffors gave inany fevere overthrows to the Romans and Britons.
When the Rowlians left Britain in 448, he Scors, as appears by Gildae, a Britifh hiftorian, were a powerful nation, add, in conjunction with the Piets, invaded the Britons; and having forced the Roman walls, diove them to the very fea; fo that the Brituns applied to the Romans for te-
lief: and in the famous letter, which they called their groans, they tell them, that they had no choice left, but that of being fwallowed up by the feu, or perifhing by the fwords of the barbarians ; for fo all nations were called who were not Roman, or under the Roman protection.
Dongard wao then king of sicolland; and it nppears from the oldeft hillories, and thofe that ine leanf favcurable to monirehy, that the fiuceeffion to the crown of Scolland fill continued in the family of Fergus, but generally defeended collaterally ; till the inconveniences of that mode of fucceffion were fo much felt, that by degrees it fell into difufe, and it was at laft feteled in the right line.

About the year 796, the Scots were governed by Achaius, a prince fo much refpectecl, that his friendllip was colurted hy Cliarlemagne, and as lengue was cuncluded betwecia then, which conninued inviol.te while the monarchy of Scotland had nu cxiltence. No fart of equal nnikguiry is better atteffed than this lengue, together with the great dervice performed by the learrued men of Scolland, inc civitizing the valt dominions of that great conqueror, as has lveetn alreddy oblierved under the article of leirriing. The Picts llill remaiued in Scorland, as a feparate nation, and were powerful enough to make war upou the Seots; who, about the year $8+3$, when Kemmesh Mac Alpin was king of Scotland, finally fubdued thent; but not in the hivage manner mentioned by fome historians, by extermination. For he obiiged them to incorporite themfelves with their conguerors, by taking their name, and adoping thcir laws. The fuccefSors of Kenuech Mace Alpin maintained almot perpetual wars with the S sxons on the fouthward, and the Dancs and other barbarous nations toW.ards the eatt; who, heing maflers of the fea, harrafied the Scots by powerfiul invalions. The latter, however, were more fortunate than the Englifin, for while the Dancs were erecting a monarchy in England, they were every where ovcrehrown in Scotland hy hloody battles, and at lait driven out of the kingdom. 'The Saxoun and Daninh monarchs, who then governed England, were not more fucceffful againf the Scos; ; who maintained their freedom and independency, not only againt foreigners, hut againit their own kings, when they thought them endangered. The feudal law was introduced among them by Malcolm II.

Malcolm IIL. commonly called Malcolm Canmore, from two Gaellic words which lignify alarge bead, but inof probably froin his great capacity, was the cighty-lixilh king of Scotland, from Fergus I. the fippofed founder of the inonarchy; the forty-feventh from iis reflorer, Fergus II. and the twenty-fecond from Keuneth 111, who conquered the kingdom of the Picts. Every reader who is actquainted with the tragedy of Macbeth, ns writen by the inimitable Slakipeare, and who keeps clofe to the facts delivered by hithoriams, can be no ftranger to the fate of Malcolin's filther, and his own hiftury previous to his mounting the throne in the year 1097. He was a wite and inagnanimous prince, and in no refpect infetior to his contemporiry the Norman conqueror, with whom he was offen at war. He married Margaret, daughter to Edward, furnaned the Ou:law, fon to Edmund Ironlide, king of England. By the death of her brother Edgar Atheling, the Saxon right to the crown of England devolved upon the polterity of that princefs, who was one of the wifeft and worthieft women of the age; and her daughter Maud, was accordingly married to Henry I. of England. Malcoln, after a glorious reign, was killed, with his ion, treacheroully, it is laid, at the fiege of Alnwic, by the befieged.

Malcolm III. was fucceeded by his brocher Donald VII. and he was dethroned

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Sethroned by Duncan II. whofe legitimacy was difputed: They were fuge ceeded by Edgar; the fon of Malcolm III. who was a wife and valiant prince; he wais Yucceeded by Alexander I. and upon his death, David I. mounted the throne.

Notwithiltanding the endeavours of fome hilloriant to conceal what they cannot deny', I mean the glories of this reign, it yet appedrs, thats David was one of the greateff ptinces of his age; whether we regard him as of man, a warrior, or a leginator: The noble actions he performed in the fervice of his niece, the emprefs Maind, in her compecitioti with king Stephen for the Englinh crown, give us the highelt iden of his viro tues, as they could be the refult only of duty and principle. To him Henry II. the mightieft prince of his ayse, owed his crotn; and his pofiefions in England, juined to the kingdom of Scotland, placed David's power nearly on an equality with that of England, when confined to this inand. His actions and adventures, and the refources he always found in his own courage, prove him to have been a hero of the firt rank. If he appeared to be ton livifh to churchmen, and in his religious endowments, we are to confider, thefe were the only means by which he could then civilize his kingdom: and the code of laws I have already inentioned to have heen drawn up by him, do his memory immortal honour. They are faid to have been compiled under his infpection by learned men, whom he affembled from all parts of Europe in his magnificent abbey of Melrofs. He was fuceeeded by his grandion, Malcolm IV. and he by William furnamed from his valnur the Lion. William's fon Alexander lis was fucceeded in 1249 , by Alexander III. who was a good king. Ho married, firf, Margaret daughter to Henry III. of England, by whom he had Ale xander, the prince who married the earl of Flanders's daugliter s Divid, and Margaret who married Hangowan, or, as fome call him, Eric, fon to Magnus IV. king of Norway, who bore to him a daughter namd ed Margaret, cominonly called the Maiden of Norway: in whom king William's whole pofterity failed, and the crown of Scorland returned to the defcendants of David earl of Huntingdon, brother to king Malcolm IV. and king William.

I have been the more particular in this detail, becaufe it was productive of great events. Upon the death of Alexander III, John Baliol, who was great grand-fon to David eafl of Huntingdon, by his eider daughter Margaret, and Robert Bruce (grandfather to the great king Robert Bruce) grandfon to the fame earl of Huntingdon, by his younger daughrer Ifabel, became competitors for the crown of Scotland. The laws of fucceffion, which were not then fo well eftublifhed in Europe as they are at' prefent, rendered the cafe very dificicilt. Both partics were almoft equally matched In intereft; but after a confufed interregnum of lome yenrs, the great nobility agreed in referring the decifion to Edward 1. of England, the moit politic, ambinious prince of his age. He accepted the office of arbitcr: but having long had an eye to the crown of Scotiand, he revived Some abfolete abfurd claims of irs dependency upon that of England; and finding that Baliol was difpofed to hold it by that difgraceful tenure, F.dward awarded it to him: but afterwards dethroned him, and created him as a flave, without Baliol's refenting it.

After this, Edward ufed many endeavoursioannex their crown to his own; which were ofien defeated, and though Edward for a thort time made himielf matter of Scotland, yet the Scots were ready to revolt againft hijn on every favourable opportanity. Thofe of them who were fo zealoufly

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attached to the independence of their country, as to be refolved to hazard every thing for it, were indeed but few, compared to thofe in the intereft of Edward and Baliol," which was the fame; and for foine time they were obliged to temporize. Edward availed himfelf of their weaknefs and his own power. He accepted of a formal furrender of the crown of Baliol, to whom he allowed a penfion, but detained him in England; and fent every nobleman in Scotland, whom he in the leaft fufpected, to different prifons in or near London." He then forced the Scots to firn inftruments of their fubjection to hiin; and mon barbaroufly carried off, or deftroyed all the monuments of their hiftory, and the evidences of their indepen: dency; and particularly the famous fatidical or prophetic ftonc, which is ftill to be feein in Weftminfter-Abbey.

Theie fevere proceedings, while they rendered the Scots fenfible of their flavery, revived in them the ideas of their freedom; and Edward, finding their fpirits. were not to be fubdued, endeavoured to carefs them, and affected to treat them on a footing of an equality with his own fubjects, by projecting an union, the chief articles of which have fince taken place between the two kingdoms. The Scotch patriots treated this project with difdain, and united under the brave Willian Wallace, the trueft hero of his age, to expel the Englifli. Wallace perforined actions that entitie him to eternal renown, in executing this felieme. Being however no more than a private geptleman, and his popularity daily increafing, the Scotch nobility, among whom was Robert Bruce, the fon of the firft competitor, began to lufpect that he had an eye upon the crown, efpecially atter he had defeated the earl of Surry, Edward's viceroy of Scotland, in the battle, of Stirling, and had reduced the garrifons of Berwick and Roxburgh, and was declared by the ftates of Scotland their protector. Their jealoufy operated fo far, that they formed violent cabals againtt the brave Wallace. Edward, upon this once more invaded Scotland, at the head of the moft numeraus and beft difcipliued army Eugland had ever Ceen, for it confifted of 80,000 foot, 3000 horiemen completely armed, and 4000 light armed; and was attended by a flect to fupply it with provifions. There, befides the troops who joined him in Scotland, formed an irretiftible body: Edward, however, was obliged to divide it, referving the command of 40,000 of his beft troops to himfelf. With thefe he attacked the Scotch army under Wallace at Falkirk, while their difputes ran fo high, that the brave regent was deferted by Cumming, the moft powerful nobleman in Scotland, and at the head ot the bẹt divifion of his countrymen. Wallice, whole troops did not exceed 39000, being thus betrayed, was defeated with vaft lofs, but made an orderly retreat; during which he fuund means to have a conference with Bruce, and to convince him of his error in joining with Edward. Wallace fill continued in arms, and performed many gallant actions againft thr Englift; but was betrayed into the hands of Edward, who moff ungenerou.ly put him to death at London, as a traitor ; but he died himeelf, as he was preparing to renew his in: vation of Scotland with a ftill more defolating fpirit of ambitiou, after having deftroyed, according to the belt hiftorians, 100,000 of her inhabitants..

Bruce died toon after the battle of Falkirk; but unt before he had ins \{pired his fon, who was a prifoner at large about the Englifh court, with the glorious refolution of vindicating his own rights, and his country's independency. He efcaped from London, and with his own hand killed Cumming, for his attachment to Edward; and after collecting a fetv patriots, among whom were his own four brothers, he affimed the crown, but was deleated by the Englifl (who had a great army in

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Scotland) at the battle of Methven. After this defear, he fled with one or two friends to the Weftern Illes, and parts of Scotiand, where his fasigues and fufferings were as inexprellible, is the courage with which he and his few friends bore them (the lord Douglas efpecially) was incre-dible. Though his wife and daughter were fent prifoners to Eingland, where the beff of his friends, and two of his brothers, were put to death, yet fuch was his perfevering fpiri, that he recovered all Scotland, ex: cepting the calle of Stirling, and improved every advanmge that was given him by the diffipated conduct of Edward II. who raifed an armiy more numerous and better appointed ftill than that of his father, to make a total conqueft of Scotland. It is faid that it confifted of $10=, 000$ men', though this has been fuppored to be an exaggerated computation i however, it is admitted that the army of Bruce did not exceed 30,000 ; but all of them heroes who had been bred up in a dereftation of tyranny;

Edward, who was not deficient in point of courage, led this mighty roft rowards Stirling, then belieged by Bruce; who had chofen with the greateft judgment, a camp near Bannockburn. The chief officers under Edward were, the earls of Gloucefter, Hereforl. Pembroke, and Sir Giles Argenton. Thofe under Bruce were, his own brother Sir Edward, who, next to himfelf, was reckoned to be the beft knight in Scoto land; his nephew Randolph earl of Murray, and the young lord Walter, high-tteward of Scotland. Edward's attack of the Scotch army was ex: ceedingly furious, and required all the courage and firmnets of Bruce and his triends to refift it, which they did fo effectually, that they gained one of the moft complete victories that is recorded in hillory. The great lof of the Englifla fell upon the braveft part of their troops, who were led on by Edward in perfon againtt Bruce himfelf. The Scotch writers make the lofs of the Englifh to amount to 50,000 men. Be that as it will, there certainly never was a more rutal defeat, though the cout querors loft 4000 . The flower of the Englifh nobility were either killed or taken prifoners. Their camp, which was immentely rich, and calcu* lated for the purpofe rather of a triumph than a campaign, fell into the hands of rhe Scots : and Edward himfelf with a few iollowers, favoured hy the goodnets of their horles, were purfued by Douglas to the gates of Berwick, from whence he efeaped in a fifhing boat.: This great and decifive battle happened in the year 1314*.

The remainder of Robert's reign was a feries of the mof glorious fucceffes; and for well did his nobility underftand the principles of civil lilierty, and fo unfentered were they by religious confiderations, that, in a letter they fent to the pope, they acknowledged that they had fet afide Baliol for debafing the crown by holding it of England: and that they would do the fane by Robert, if he fhould make the like attempt. Robeit having thus delivered Scotland, fent his brother Edward to Ireland,
*That the Scnts of thofe days were better acquainted with Mars than the Mufes, may he feen from a fcoffing ballud, nuade o: this memorable victory, wh:ch begins as fullows.

Maydens of England fore may ye mourn, For zour lemmony zou have loft at Bannockburn.

With heve a low !
What ho! weend the king of Fugland,
So fonn to have wan all Scepland.
With a rumbslow!

## S C O TAA N D.

at the liecth of an army, with which he comquered the greatef part of thut kingdom, nud was proclaimed ite king; but hy expoling himieleff texo nuch, he wank killed. Robert, before hin death, which happenen in $\mathbf{1 3 2 5}$, made an ndy mustugenus peace with Einglund; and whrn he died, he was ncAnnuledged to he indipputably the grentell hero of hida nge.

The glory of the Scom may be fuid to have heen in its aenith uider -Robere I. who was furereded by his than Divid 11. He whe "I virtubns prince, bue hia nthilitics. burth in war nad pence, were ectipted hy his hros-Ther-in- Law and enemy Edward III. of Englund, whofe tiller he married.
 Scotland, etpouted the enufe of Bulios, ion to Balioul the origiuml comepettor. Hia progrefa was at firt amazingly rupid ; and he und Edward defeated the roynl party in many bloody butes ; but laliol was at lat driven out of his ufurped kingdon by ibe Senteh purforts. David had the misfintures to be taken prifoner by the finglifh w the batte of Durhans: and after continuing nhove eleven yeure in captivity, he paid $: 0,0,00$ maris for his ranfon! mad died in pence withour iflice, in the year 137t:

The crown of Siothad then devolved upon the fimily of Stuart, by its head having lieen murried to the danghter of Rubert I. I'lie firtt king of that nane wos Robert II, a wife and brave prince. He was fucceeded by his fon Robert 1II. whote age nad intimitics difqualified him from reigning: fo that he was forced to truit the government in hia brother, the duke of Alhany, an ambitions princh, who feeme to hove had na eye to the crown for his nwn famils: Robert, upon this, ntiempted to fend his fecond fon to France; but he was mott nagencroufly intercepted by Henry IV. of England: and, atier liuthering $n$ long captivity, he was ohliged to pay sun exmbthant ramforn. During the imprifunment of James in Eaghand, the anilitary glory of the Scots was curried to ite greatelt height in France, where they fuppored that totering monarchy agnint Fughand, and their generals obsainad fome of the firt titles of the kingdun.

James the firlt of that nome, upon his return 10 Scotlond, difeovered great tedents for government, enacted many wife laws, and was beloved by the people. He had reccised an cxeclent ducation in England during the reigns of Henry I.V. nad V. where he fiw the fendal fyften refined from many of the impertsitions which bill nothered to it in his uwn kingdon; he determined theretiore to ubridge the overgrown power of the nisbles, and to recover liech lands as hand been unjuifly wrefted from the crownduring his minvily and the preceding reigns: but the execution of thele defigris coft him his life, he being murdered in his bed by fome of the chice nobility in 143 , and the $44^{\text {th }}$ year of his age.

- A lung minority fuececded; hur fames 11. would prohably have equalted the greatelt of his aucelots both in warlike and civil virtues, had he neet been fuddenly hilled by she accidental i urfting of a canmon, in the thirceemih vear of his age, as he was beliejing the calle of Roxburgh, which was detended hy the linglith.
"Suppicion, iuciodence, immoderate athachment to females, and many of the errors of a feeble mind, we vifible in the conduct of Janes 1II. and his turbulent reign was clofed by a rebellion of his fubjects, be dig thain in batele in 2485 , aged thiry tive.

His fon, James IV. was the unoth accomplifined prince of the age: he was naturally geperous and brave: he loved magnificence, he delighted in war, and was eager to wbtain fame. He encouraged and protected the commerse of this fuhjects, fo that they greatly increafed in riches; and

## $\mathbf{S} \mathbf{C} \boldsymbol{O} T \mathrm{I}$ A $\mathbf{N}$ D.

part of niielf $(\mathrm{Kx})$ iil 1,328 , ? WHE HC.
h under virtusus hia bros. married. xycil of hil come Edwird has at lait ridd hand purham : $1: 0,000$ 1378. t, by its king of eded by in reignber, the n eye to to fend pred by he was f James greatelt agnint c kingcovered oved by during refined n kingthe nioom the ccution fome qualled he nut e thirwhich
the court of Jnmes, at the cime of hia marriuge with Heary VII.'s daughe: ter, was fplendid and refpestable. Kven thin nlliance could not curo him: of his family ditemper, "predilection for the + rench, in whofe enufe ho rumly entered, and way killed, with die flower of his noliility, by the Englith, in the batte of Flodilen, :1mon $15: 3$, and the lortierh year of his uge.

The minotity of his fon, Jnmes V. wua long and turbulent: and when. he grew up, he maried rwo lirench ladies; the fir it being daughter to the king of Franee, und the lateer of the houre of Guife. He inftened. the court of fedfion, ensiefed many fillitary laws, mad grently promoted the trade of Scothad, particulaty the working of the minea. At this cinc the ballance of power was foe egually prifed besween the eontending princes of Europe, that Junes's firendibip was courted liy the pope, the cusperor, the king of Frauce, and his uncle Henry VIII. of England, from all whom lie received magnificenr prefents. But James took litele mare in foreign athinis; he feemed rather 10 imitate his predecefiors in their ntempts to humble the nobility; und the doentines of the Reformarion begimang to be propagated in Scothand, he gave way, at the infligation of the clergy, to a religions perfeention, thangh it is gencrally believed that, had he lived louger, he would have feized all the church revennes in initation of Hen'y. However, having rather lighted fone friendly overtures made to him liy the king of Eingland, nid thereby griven great umbruge to that prinee, "1 war "t lenghth broke out leeween Hem. A large nriny, under the command of the duke of Norfolk, entered Scorlund, and ravaged the country north of the Tweed. After this flort expedition, the Englifh urmy retired to Berwick. Upon this, the king of Scotland fent ten choufand men to the weftern borders, who rotered England, at Solway Frith; and he himielf followal thein at a finall diftance, rendy to join them upon occafion. Bue he fonmafter gave freat offence to the nobility and the army, by imprudently depriving their geacral, lord Maxwell, of his commifion and conferring the command on Oliver Sinclair, a private genteman, who was his favourite. The army were fo much diffrufted with this alteration, that they were ready to difband, when a finall body of Englifh hosfe mpenred, not exceeding five hundred. A panic feized the Scoth, who immediately took to Alight, finporfing themfelyes to be attacked by the whole linglinh army. The Eaglifh horfe, feeing them flee with fuch precipitation, clofely purfucd. them, and liew great numbers, taking pre ners feven lords, two handred gentemen, nad cight hundred foldicrs, with ewenty-iour pieces of ordance. 'This difafter' fo much afliected king James; that it threw him inter $\pi$ fit of illuefs, of which he foon wlier died, on the 14th of Decenbicr. 1542.

His daughter and fucceffor, Mary was but a fow hours old at the time of her father's death. Her beanty, her mifconduct, and her miffortunes, are alike tamous in hiltory. It is fuflicient here to ay, that during her minority, and while the was wife to Francis II. of Fiance, the Reformation advanced in Scotland: thut heing called to the throne of her anceftors while a widow, me married her own coufin-german, the lord Darnley, whofe untimely death hath given rife to much controverfy. The confequence of her hufband's death, and of her marriage with Bothwell, who was condideted as his murderer, was an infurrection of her fubjects, from whom the fled into England, wi:are fhe was ungeneroufly detajued a prifoner for cightecin years, and afterwards, on motires of fate
poliey beheaded by queen Elizaheth in 1587, in the forty-fixth gear of lier age,

Mary's fon, James VI. of Scollaud, fucceeded, in right of his blood from Henry VII, upon the death of queen Elizabeth, to the Englifh crown, after thening confiderable abilities in the government of Scotland. This union of the two crowns, in fact, dettroyed the independency, as it impoverifhed the people of Scothand: for the feat of govermment being semoved to England, their trade was checked, theiragriculture neglected, and their gentry obliged to feek for bread in otler countrics: james, atter a fplendid, but troublefone reign over his three kingdoms, lett them in 1625 , to his fon, the unfortumate Charles I. That prince, by his defpotic principles and conduct, induced both his Scorifh and his Englifh fubjects to take up arms againit him: and, indeed, it was in Scotland that the fword was firft drawn againft Charles. But when the royal party was totally defeated in England, the king put himfelf into the power of the Scotvifh army ; they at firft treated him with relpect, but atherwards delivered him up to the Englifh parliameut, on condition of their paying 400,000 pounds to the Scots, which was haid is be due to them for arrears. However, the Scots afterwards made feveral bloody, but unfuccefsful attempts, to reftore his ion, Charles II. That prince was finally defeated by Cromwell, at the battle of Worceller, 165t, after which, to the time of his reftoration, the commonwealth of England, and the protector, gave law to Scorland. I have, in another place, touched on the molt matcrial parts of Charles's reigo, and that of his deluded brother, James VIL. of Scotland, and 11. of England, as well as of king William, who was to far from being afriend to Scotland, that, relying on his royal word to her parliament, fie was brought to the brink of ruin.

The flate of paries in England, at the acceffion of queen Anse, was fuch, that the Whigs once more had recourle to the Scots, and offered them their own ternis, if they would agreo to the incorporate Union as it now ftands. It was long betore the majority of the Scotch parliament would liften to the propofal; but at laft, pairtly from convition, and partly through the force of money diftribured amoing the needy ubbility, it was agreed to ; fince which event, the hiftory of Scutland lieconses the fane with that of England.

## E N G. L A N $\mathbf{D}$.

Extent and Situation.
\(\left.$$
\begin{array}{ll} & \text { Miles. } \\
\text { Length } & \begin{array}{c}\text { Degres. } \\
\text { Breidrh }\end{array}
$$ <br>

300\end{array}\right\}\) between | Dorth latitude. |
| :---: |
| 50 and 56 Nor |
| 2 Eaft and $6: 20$ Weft longitude. |

Climate and $\}$ HE longeft day in the northern parts, contains bounparies. $\{17$ hours 30 ininutes; and the thoreft in the fouthern, near 8 hours; It is bounded on the north, by that parr of the inand called Scotland; on the eait, by the German ocean; on the weft, by St. Gcorge's Channel; and on the fouth, by the Euglifh Chanal? which parts ị frọm France, and contains 49,450 fquate miles.

1 year of
is blood Englifa cotland. $y$, as it at being glectes, Jimes, eft them his deEnglifh sotind al party ower of crwards ir paynem for jut unnee was , after ad, and ouched seluded of king ing on rin.
:c, wis offered n as is jament , and bility, es the

## FNGIAND

 andWAl_ES
from the belt


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## E N G L A.N D.

The fituation, by the fea wafliing it on three fides, renders England liable to a great uncertainty of weather, fo that the inhabitants on part of the fea-coalts are often vifir "y agues and fevers. On the other hand, it prevents the extremes of heat and cold, to which oiher places, lying in the fame degree of latitude, are fubject; and it is, on that account, friendIy to the longevity of the inhabitanss in general, efpecially thofe who live on a dry foil. To this fituation likewife we are to afcribe that perpetual verdure for which England is remarkable, occafionied by refrefling fhowers and the warm vapours of the fea.
Nameand divisions, $\}$ Antiquarics are divided with regard to
ancient and modern. \} the erymology of the word England; fome derive it from a Celtic word, fignitying a level country; but I prefer the counmon etymology, of its being derived from Anglcu, a province now fubject to his Danihh majetty, which furnified a great part of the originad Saxori adventurers into this iflind. In the time of the Romans the whole ifland went by the nante of Britamia. The word Brit, according to Mr. Camden, fignified painted or ftained; the ancient inhabitants being famous for painting their bodies ; other antiguarics, however, do not agree in this etymology. The weftern traa of England, which is almot feparated from the reft by the rivers Severn and Dee, is called Wales, or the land of firangers, becaufc inhabited by the Belgic Gauls, who were driven thither by the Romans, and were frrangers to the old natives.

When the Romans proviniciated England they divided it into,

1. Britannia Prima, which contained the fouthern parts of the kingdom.
2. Britannia Śecunda, containing the weftern parts, comprehending Wales. And,
3. Maxima Catarienfis, which reached from the Trent as far northward as the wall of Severus, between Newcaflle and Carlifle, and fometimes as far as that of Adrian in Scotland, between the Forth and Clyde.

To thefe divilions fome add the Flavia. Cafarienfis, which they fuppore to contain the midland counties.

When the Saxons invaded England about the year 450, and when they were eftablifhed in the year 582, their chief leaders appropriated to thema, felves, after the manner of the other northern conquerors, the countries which each had been the moft inftrumental in conquering; and the whole formed a heptarchy, or political republic, confifting of feven kingdoms, But in time of war, a chief was chofen out of the feven kings; for which reafon I call it a political republic, its conffitution greatly refembling that of ancient Greece.
Kingdoms erected by the Saxons, ufually fyled the Saxon HeptarchyKingdoms:

Counties.
Chief Towns,

1. Kent, founded by
$\left.\left.\begin{array}{l}\text { Hengifin in 475, and }\{\text { Kent } \\ \text { ended in } 82 \text { 3. }\end{array}\right\}-\right\}\{$ Canterbury.
2. South Saxons,
founded by Ella in Suffex
491, and ended in
Go.

Norwich
PurySt.Edmonds,


I have been the more folicitous to preferve thefe divifions, as they account for different local cuftoms, and many very effential modes of in heritance, "which to this day prevail in" England, and which rook their fife from different intitutions iunder the Saxons. Since the Nurman invation, England has been divided into counties; a certain number of which, excepting Middlefex and Chefhire, are comprehended in fix circuits, or annual progreis of the judges, for adminittering juftice to the fubjects who are at a diftance from the capital. Thefe circuits are :

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$$



## Circuiss.

## E N G L.AN $\mathbf{D}$.

Circuits.
Counties.

5. Weftern Circuit. continued under geley, rham, vorth, ther-

## Miby-

 Har.Chief Towns.
| part, .. Weymouth, Melcombe, Wareham, and Winburn.
Bath, Wells, Briftol in part, Taunton, Bridgewater, Ilchefter, Mineb hend, Milbourn-Yort, Glaftonbury, Wellington, Dulverton, Duntler, Watchet, Yeovil, Somertin, Axbidge, Chard, Bruton, Shepton Mallet, Croicomb, and Froume.
Exeter, Plymouth, Barni’aple, Biddeford, Tiverton, Hopitow, Dartmouth, Taviflock, Tophaam, Okehampton, Aliburion, Credion, Moulton, Torrington, Totnefs, Aximinfter, Plympion, and llfracomb.
Launcefton, Falmiath, Truro, Saltaht, Bodmyn, St. Ives, Padfow, Tregony, Fowey, Penryn, Kellington, Lefkard, Leftwiel, Helflon, Penzance, as: Redruth.
York, Leeds, Wakefield, Halifax, Rippon, Pontefract, Hull, Richmond, Scarborough, Boroughbridge, M.t:on, Sheffield, Doncafter, Whiiby, Bevericy, Northallerton, Burlington; Knarefberough, Barnefley, Sherborn, Bradfurd, Tadcafter, Skipton, Wetherby, Ripley, Heydon, Howden, Thirke, Gifborough, Pickering, and Yarum,
Durham, Stockton, Sunderland, Stanhope, Baruard-Caftle, Darlington, Hartiepool, and Awkland.
Newcafle, Tinmourh, North Shields, Murveth, Alnwick, and Hexham?
Lancafte:, Manchefter, Prefton, Liverpool, Wigan, Warrington Rochdaie, Bury, Ormikirk, Hawkshead, and Newton.
Appleby, Kendal, Londdalc, KirkbySteplien, Orton, Amblelide, Buirton, and Milthorpe.
Carlifle, Penrith, Cockermouth, Whitehaven, Ravenglafs, Egre: mont, Kefivick, Workington, and Jerby.

[^17]Middlefer is not comprchended; and Cheflize is left out of thefe circuits, becaure, being a county palatine, it enjoys municipal laws and privileges. The fame may be faid of Wales, which is divided into four circuits.


Circuitsof WALES.


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\text { In } E N G L A N D
$$



WALES

$$
\mathbf{E} \quad \mathbf{N} \quad \mathbf{G} \mathbf{L} A \mathbf{N} \mathbf{D}
$$

S C O T L A N D:


Befides the 52 counties into which England and Wales are divided, there are counties corporate, confilting of certain diftricts, to which the liberties and jurifdictions peculiar to a county have been granted by royal charter. Thus the city of London is a county diftinct from Middleiex ; the cities of York, Chefter, Brittol, Exeter, Norwich, Worcefter, and she cowns of Kington upon Hull, and Newcafte upon Tyne, are counties of themfelves, diftinat from thofe in which they lie. The fame may be faid of Berwick upon Tweed, which lies in Scotland, and hath within irs juifdiction, a finall territory of two miles on the north fide of the river.

Under the name of a town, boroughs and ciiles are contained : for every borough or city is a town, though every town is not a borough or city. 'A borough is fo called, becaufe it fends up burgeffes to parlianent; and this makes the difference between a village or town, and a borough. Some boroughs are corporate, and fone not corporate ; and though decayed, as Old Sarum, they ftill fend burgeffes to parliament. A city is a corporate borough, that hath had, or at prefent hath, a biflop, for if the biflopric be diffilved, yet the city remains. To have fuburbs prove it to be a city. sinmecitics are alfo counties, as before mentioned.

Soil, air, seasons, and water.] The foil of England and Wales differs in each county, not fo much from the nature of the ground, though that muft be adinitted to occafion a very confiderable alteration, as from the progrefs which the inhabitants of each county have made in the culrivation of lands and gardens, the training of marfhes, and many other local improvements, which are here carried to a much greater degree of perfection than they are gerhaps in any other part of the world, if we except China. To enter upon particular fpecinens and proofs of thefe ime provements, would require a large volume. All shat can be faid therefore is in general, that if ne unkindly feafon happen, England produces coŕn, not only fufficient oo maintain her own inhalitants, but to bring large fums of ready money for her exports. The bencfits, however, from thefe expor:s nave fomerimes tenpred the inhabitants to carry out of the kingdun more grain than could be conveniently fiared, and have laid the poor under diftrefs ; for which reaton exportations luve becn fometimes checked by governinent. No nation exceeds England in the productions of the garden, which have come to fuch perfection, that the rareft of foreign fruits haye been cultivated here with fuccefs. If any farcher pronf of this ghould be requited, let it be remembered, that Londen and its
neighbourhood, though peopled by about $1,000,000$ inhabitants, is plennifully fupplied with all kinds of fruits and vegetables from grounds within 12 miles diftance.

The foil of England feems to be particularly adapted for rearing timber ; and the plantations of trees round the houfes of noblemen and gentlemen, and even of peafants, are delightiful and afonifhing at the lame tine. Some have obferved a decay of that oak timber which anciently formed the great fleets that Eughand put to lea; but as no public complaints of this kind have been heard, it may be fuppofed that great ftores are ftill in referve; unlefs it may be thought that our thip-yards have lately been parily fupplied from America, or the Baltic.

As to air, I can add but little to what I have already faid concerning the climate *. In many places it is certainly loaded with vapours wafted from the Atlantic Ocean by wefterly winds; but they are ventilated by winds and forms, fo that in this refpect England is to toreigners, and people of delicate conftitutions, more difagrecable than unfalubrious. It can. not, however, be denied, that in England the weather is fo exceffively capricious, aud unfavourable to ceitain conftitutions, that many of the inhabitants are induced to fly to foreign countries; in hopes of obtaining a renovation of their liealth.

After what we have obferved in the Englif1 air, the reader may form fome idea of its feafons which are fo uncertain, that they admit of no defcription. Sping, fummer, autumn, and winter, fucceed each other, but in what monh their different appearances take place is very unde:ermined. The fpring begins fometimes in February, and fometimes in April. In May the face of the country is often covered with hoary froft infead of. blofforns. The beginning of June is fometimes as cold as in the middle of December, yet at other times the thermometer rifes in that month as high as it does in Italy. Even Auguft has irs viciffirudes of heat and conl, and upon an average September, and next to it October, are the two moft agreeable months in the year. The natives fometimes experience all the four feafons within the compafs of one day, cold, temperate. hot, and mild weather. After faying thus much, it would he in vain to attempt any farther defeription of the Englifh feafons. Their inconfancy; however, is not attended with the effects that might be naturally apprehended. A formight, or at moft three weeks, generally make up the difference with regard to the maturity of the fruits of the earth : and it is hardly ever obferved that the inhabitants fuffier by a hot fummer. Even

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the greateft irregularity and the moft unfavourable appearances of the feafons, are nor, as in other countries, attended with faminc, and very feldom with fcarcity. Perhaps this, in a great meafure, may be owing to the vaft improvements of agriculture, for when fcarcity bas been complained of, it generally, if not always, proceeded from the exceffive exportations of grain on account of the drawback, and the profit of the returns.

In fpeaking of water, I do not include rivers, brooks, or lakes, I mean waters for the common conveniencies of life, and thofe that have miineral qualites. The champaign parts of England are generally fupplied with cxcellent fprings and founsalns; though a difcerning palate may perceive, that they frepuently contain fome mineral impregnation. In fome very high lands, the inhabitants are diftreffed for water, and fupply themfelves by trenches, or digging deen wells. The conftitutions of the Englifh, and the difeafes to which they are liable, have rendered then extremely inquifitive after falubrious waters, for the recovery and prefervation of their health; fo that England contains as many mineral wells, of known efficacy, as perhaps any country in the world. The molk cclebrated are the hor baths of Barh and Briftol in Somerfethire, and of Buxton and Matlock in Derhyhire ; the mineral waters of Tunbridge, Epfom, Harrowgate, and Scarborough. Sea-water is ufed as commonly as any other for medicinal purpofes; and to delicare are the tones of the Fnglifh fibres, that the patients can perceive, both in drinking and bathing, a d Terence between the fea-water of one coaft and that of another.
ot op the country The induftry of the Englifh is fuch, as
$\therefore \therefore$ mountains. $\}$ to fupply the abfence of thise favours Which nature has fo lavifhly beftowed upon fome foreign-climates, and in many refpects even tu ceceed them. No nation in the world can equal the cultivatd parts of England in beautiful fcenes. The variety of high-lands and low-lands, the former gently fwelling, and both of then forming profpects equal to the moft luxuriant imagination, the corn and meadow, ground, the intermixtures of enclofures and plantations, the noble feats, comfortable houfes, cbeerful villages, and well-ftocked farms, often rifing in the neighbourhood of populous rowns and cities, decorated with the moft vivid colours of nature, are inexpreffible. The moft barren fpots are not without their verdure ; but nothing can give us a higher idea of the Englioh induttry, thun obferving that fome of the pleafanteff counties in the kingdom are naturally the moft barren, but rendered fruitful by lam bour. Upon the whole, it may be fafely affirmed, that no country in Europe equals Enyland in the beauty of its profpects, or the opulence of its inhabitants.

Though England is full of delightful rifing grounds, and the moft enchanting flopes, yet it contains few mountains. The moft noted are the Peak in Derbyfhire, the Endle in Lancallire, the Wolds in Yorkhire, the Cheviot-hills on the borders of Scotland, the Chiltern in Bucks, Malvern in Worcefterdiine, Cotfwold in Gloucefterfhire, the Wrekin in Shropfhire ; with thofe of Plinlimmon and Snowdon in Wales. In ganeral, however, Wales, and the northern parts may be termed mountaino as,

Rivers and lakes.] The rivers in Eugland add greatly to its benuty, as well as its opulence. The Thames, the nobleft perhaps in the worlin, rifes on the confines of Gloucefterihire, a little S. W. of Cirfincetter, and after receiving the many trihutary flreams of other rivers, it paffes to Ox ford, then by Abingdon, Wallingford, Eeading, Marlow; and Windfor.

From

From thence to Kingfton, where formerly it met the tide, which, finice the building of Weftminfter bridge, is faid to flow no higher than Richmond; from whence it flows to Loondon, and after dividing the countiea of Kent nud Effcx, it widens in its progrefs, till it falls into the fea at the Nore, from whence it is navigable for large hips to London-bridge : but for a more particular defcription the reader muft confult the map. It was formerly a matter of reproach to England among foreignere, that fo capitala river thould have fo few bridges; thofe of London and Kingfon beug the only two it had, from the Nore in the laft mentioned place, for many ages. This inconveniency was in fome ineafure owing to the dearnefs of inaterials for building itone bridges; but perhaps more to the fondnefs which the Englifh, in former dajs, haid for water-carriage, and the encorragement of navigition. The great increate of riches, conmerce, and inland trude is now inultiplying bridges, and the world cannot parallel for commodioufnefs, arct itecture, and workmanhip, thofe lately crected at Wiffminter and Black Friars. Batcriea, P'utney, Kew, Richmond, Walton, and Hanpton-court liave now bridges likewif over the Thames, and others :are projeating by pablic-fpirited proprietors of the grounds on both fides.

The river Medway which rifes near Tunbridge, falls into the Thames at Sheernels, and is navigable for the largeft flips as far as Chatham. The Severn, reckoncd the fecond river for importance in England, and rhe firft for rapidity, rifes at Plinlimmon-hill in North Wales; becomes navigable at Wellh. Pool ; runs caft to Shrewbury ; then turning fouth, vifits Bridgenorth, Worcefter, and Tewkeßbury, where it receives the Upper Avon ; after having paffed Gloucefter, it takes a fouth-weft direction: is near its mnuth increafed by the W ye and Uftre, und dilcharges itfelf into the Rrifiol Channel, near King-road ; and there lie the great flips which cannot get up to Brithol. The Trent rifes in the Moc lands of Staffordhire, and runing fouth-eaft by Newcafte-under-Line, divides that county into two parts; then turning north-eaft on the contines of Derbythire, vifits Notringham, running the whole length of that county to Lincolnflire, and being joined by the Oufe, and feveral other rivers towards the mouth, obtains the name of the Humber, falling into the fea foutheaft of Hull.

The other principal rivers in England, are the Oufe (a Gaclic word fignifying svater in general), which falls into the Humber, after receiving the water of many other rivers. Another Oufe rifes in Backs, and falls into the fea near Lynn in Norfolk. The Tyne runs from weft to ealt through Northumberland, and falls into the German fea at Tinmouth, below Newcatle. The Tees runs from welt to eaft, dividing Durham from Yorkhire, and falls into the German fea below Stockion. The Tweed runs from weft to cafl on the horders of Scorland, and falls into the German fea at Berwick. The Eden runs from louth to north through Weftmoreland and Cumberland, and palfing by Carlifle, falls intio Soltvay Firth below that city. The Lower Avon rubs we:t through With hire to Barh, and then dividing Somerferfire from Glouceternite, rurs to Brifol, falling into the mouth of he Severn below that city:. The Derwent, which runs from eatt to wett through Cumbertand, and paffing by Cockermouth, falls into the Irifh foa a little below. The Ribbie, which runs from eat to well through Lancathire, and paftury by Preion, difcharges itcet into the libibla. The Merley, which runs from the foutheaft to the north-welt through Chefliere ant then diviting Chethire from
, firice Rich:duntiea : fea at bridge : ap. Ir that fo ingfon ace, for edearte fondand the amerce, paraly crecthmond, Chames, unds on

Lancaflhire, paffes by Liverpool, and falls into the Irihh fen a little below that town; and the Dee rifes in Wales, and divides Flintonire from CheBhire, falling into the Irifi channel below Chefter.

The lakes of England are few; though it is plain from hithory and ano siquity, and indeed, in fonme places from the face of the country, thas meres and fens have been frequent in England, till drained and coiveried into arable land. The clice lakes remaining, are Soham mere, Wittlefea mere, and Rumfay inere, in the the of Ely, in Cambridgenlire. All thefe incres in a rainy fcafom are overflowed, und form a lake of 40 or $5 \circ$ miles in circumference. Winander mere lies in Weftuoreland, and fonme finall lakes in Lanciahire go by the name of Derwent waters.
Forests.] The firf Norimen kings of England, parily for polisical purpofea, that they might the nore effectually enlave their new fubjeGts, and partly from the wantonnefs of power, converted immenie tracts of grounds into forefts for the benefir of huniing, and thefe were governed by laws peculiar to themfelves: So that it was neceffary, aboux- the time of paffing the Magia Charta, to forin a cote of the Corect-laws; and juftices in Eyic, focalled from their: fiting in the open air, were inppuinted to fee them obferived. By degrees thofe valt tracts were disforefted; and the chicf forelts, properly to called, reminining out of no fewer than 69, ars thofe of Winfor, New Forel!, the foreft of Dean, and Sherwood Foreft. Thefe forells produced formerly great quantities of excellent oak, elm, ath, and beech, befides walnut-trecs, poplur, maple, and other kinds of wood. In ancient times England contained large woods, if not forells, of chefinu-trees, whigh excecded all other kinds of timpher for the purpofer si building, as appears from many great houfes ftill fanding, in which the chefnut beams and roofs remain tilll freih and undecayed, though fone of then are above 600 years old.
Metals and minkrals.] Ainong the minerals, the tin mines of Cornwall defervedly take the lead. They were known to the Greeks and Phoenicians, the latter efpecially, fome ages before that of the Chrillian Era; and fince the Englifh have found the method of manufacturing their tin into plates, and white iron, they are of inmenfe benefit to the nation. An ore called mundic is found in the beds of tin, which was very little regarded till above 70 years ago ; Sir Gibert Clark difcovered the art of manufucturing is, and it is faid now to bring in 150,0001 a y ycar, and to equal in guodnefs the beft Spanifh copper, yielding a proporiounable quantity of hapis calaminaris for making brafs. Thofe tin-works are under peculiar regulations, by what are cailed the fannary laws; and the miners hate parliameuts and privileges of their own, which are in force at this tinc. The number of Cornith miners are faid to amount to 100,000 . Some gold has likewife been difcovered in Cornwall, and the Englifh lead is impregnated with filver. The Englifa coined filver is paricularly known by rofes, and that of Wales by that prince's cap of fenthers. Devonhire, and other countics of England, produce marble; but the beft kind, which refembics Egyptinn granite, is exceffively hard to work. Quarrizs of frectione are lound in many places. Northumberiand and Chemine yield alum and fille pits. The Englifh fullers earth is of fuch confequence to the clothing trade, that its exportation is prohibited under fevere penaltics. Pit and fea-coal is found in many counties of England; but the city of London, to encourage the nurlery of feamen, is chietly fupplied from the pite of No:thumberland, and the bifhoprick of Durham, The cargec: are mipped at Newcatle and Sunderland, and the exportation of coals to other countries is a valuatle artisic.

Vegetable avdinimal Pro- \} This is fo copious a fubject, and ductione by sea and land. \}fuch improvements have been made in gardening and agriculture, even fince the beff printed accounts we have had of both, that inuch muf be left to the reader's own obfervation and experience. I have already touched upon the corn trade of England; but nothing can be faid wiit any certainty concerning the quantities of wheat, barley, rye, peas, bcans, vetches, oats, and other grain growing in the kingdom. Excellent inftitutions tor the improvement of agiculture are now common in England, and their members are fo public-lpirited as to print periodical accounts of their difcoveries and experiments which ferve to thew that agriculture and gardening may be carried to a much higher fare of perfection than they are in ar prefent. Honey and faffron are natives of England. It is almoft necdlefs to mention to the moff uninformed reader, in what plenty the moit excellent fruis, apples, pears, ylums, cherries, peaches, apticots, neetarines, currant, goofeberries, raberries, and other hortulan productions, grow here; and what quantities of cyder, perry, nietheglin, and the like liquors, are made in fome countics. The cyder of Devon and Herefordhire, when kept, and made of proper apples, and in a particular manner, is often preferred, by judicious palates, to French white wine. It is not enough to mention thofe improvements, did we not obferve the natives of England have made the difterent fruiss of the world their own, fometimes by fimple culture, buz often by hoe-beds, and other means of foreing nature. The Englifh pine apples are delicions, and now plentiful. The fame may be faid of nother natives of the Eaft and Weff Indies, Perfia, and Turkey. The Englim grapes are pleafing to the tafte, but their Hay ur is not exalted enough Sor inaking of wine ; and indeed wet weather injures the flavour of all the otherfine fruits raifed here. Our kitchen gardens abound with all forts of greens, roots, and fallads, in perfection ; fuch as artichokes, afparagus, cauliflowers, cablages, colewvorts, brocoli, peas, beans, kidney beans, Spinage, beets, lettuce, celery, endive, turnips, carrots, potatoes, munirooms, leeks, onions, and flaillots.

Woad for dying is cultivitred in Bucks and Bedfordfitre, as hemp and flax are in other courties. In nothing, however, have the Englifh been more fuccéfsful than in the cultivation of clover, cinquefoil, trefoil, faintfoin, lucern, and other meliorating graffes for the foil. It belongs to a botanift to recount the various kinds of ufeful and falutary herbs, lhrubs, and roots, that grow in diffierent parts of England. The foil of Kent, Eifex, Surry, and Hamphire, is moft favourable to the difficult and tender culture of hops, which is now become a very confiderable article of rrade.

With regard to animal productions, I flall begin with the quadrupeds. The Englifh oxen are large and fat, but iome prefer for the table the imaller breed of the Scotch and the Welch cattle, after grazing in Euglifh paftures. The Englifh horfes are the beft of any in the world, whether we regard their fpirit, flrength, fwiftneff, or docility. Incredible have been the pains talyen, by all ranks, for improving the breed of this favourite and noble animul, and the fuccefs has been anfwerable; for they now unite all the qualities aud beauties of Indian, Perfian, Arabian, Spanith, and other foreign horles. The irrefiftible fpirit and weight of the Englif cavalry, render them Iuperior to all others in war: and an Englifh huater will pertorm incredible things in a fox or ftag-chace. Thofe which
bject, and jeen made owe have ration and England; antities of n growing ff agicul-ic-lpirited nts which o a much ind faffron. nof unines, pears, ofeberries, at quanti: in fome and made , by judiition thofe made the Iture, but glifa pine of other e Englin ed enough of all the all fors of arparagus, ey beans, es, mufl-
hemp and glifh been oil, faintongs to a s, thrubs, of Kent, and tenarticle of
the quaor the ta. razing in ic world, Incredibreed of bhe; for Arabian, bit of the Englif be which draw
draw equipiges on the freets of London, are often particularly beautful, The exportation of hiotes hàis of late become ${ }^{i}$ confderable article of coint merce. The breed of afies and mulei begin likewife to be improved and encouraged in England.

The Englifh nieep are of two kinds; thofe that are valuable for their fleece, and thofe that are proper for the table. The former are very large, and their fiecees contitute the original ftaple commodiry of Eug. land. I have been credibly informed, that in fame counties the inhabi: tants dre as curious in their breed of rame, as in thofe of their horfes and dogs, and that in Lincolnfhire particularly; it is nid uncommon thing for one of thofe animale to fell for 3016. It mulf, howevet; be owned, that thole large fat meeep are very rank eating. It is thought that in Englands zvelve millions of flecees are fiorn annually; whichi, at a medium of 29: a fleece, makes $1,200,0001$. It is fuppofed; that by the fall of the value of the fleeces, during the laft years of the wari a foutth part of this fum ought to be deducted, but now peace is reflored, their price muchi advances. The other kind of fheep which are fed upon the downs, fuch as thofo of Banftead, Bagfloo-heath, and Devenflire, where they have what the farmers call, a ilhort bite, is little, if at all inferiot in favour and fweet: nefs to venifon.

The Englifh matififs and bull-dogs are faid to be the fronget and fierceff of the canine fpecies in the world ; but, either from the change of foil, or feeding, they degenerate in foreign climates. James I. of England by way of Experiment, turned out two Englifh bull dogs. upon one of the fierceft lions in the Tower, and they foon conquered hime. The mafliffy however, has all the courage of the bull-dog, without its ferocity; and is particularly diftinguifhed for his fidelity and docilirys All the different ipecies of dogs that abound in other countries, for the field as well as do's meffic ufes, ure to he found in England.
What. I have obferved of the degeneraey of the Englifi dogs in foreigit countries is applicable to the Englifh game cocks, which afford much bari' barous diverfion to our fportimen. The courage of thefe birds is aftonith; ing, and one of the true breed never leaves the pit alive without viftoryd The proprietors and feeders of this generous aninnal, are likewife extremely curious as to his blood and pedigree.

Tame fowl are pretty much the fame in England as in other countries; turkies, peacocks, common poultry, fuch as cocks, pullets; and capons, seefe, lwans, ducks, and tame pigeons: The wild fort are buftards; wild geefe, -wild ducks, teal, wigeons plover, pheafatits, partridges; woodcocks, growfe, quail, landrail, fuipe, wood-pigeons; hawks of ditfereut kinds, kites, owls, herons, crows, rooks, ravens, magpies, jackdaws and jays, blackbirds, thrufhes, nightingales, goldfinehes; linnets; larks, and a great variety of finall birds $y_{\text {canary }}$ birds alfo breed in Engs laud. The wheat ear is by many preferred to the ortolan for the delicacy of its thefh and flavour, and is peculiar to England:

Few countries are eetter fipplied than England with river and fea fih. Her rivers and ponds contain plenty of talmon; trour; eels, pike, perch, fmels, carp, tench, barble; gudgeots, roach, dace; grey inuller, bredn, plaice, flounders, and craw-fin, belides a delicate lake finh called char, which is found in fome freth water lakes of Wales and Cunberland; and as fome fay no where elfe. The fica-fifl are cod, mackarel, haddack, whitirg; herring‘; pilchar's, 自aite, foles. The john-dory; found tovards the weftern cuaft, is reckoned a great delicacy; as is the red
mullet. Several other fin are found on the fame coafts. As to fhell-finh, they are chiefly oyfters, the propagation of which, upon their proper banks, requires a peculiar culture. - Lobfters, crabs, fhrips, and efcallops, one of the moft delicious of mell-finhes, cockles, wilks, periwinkles, and mufeles, with many other fmall hellofinh, abound in the Englifh feas. The whales chiefly vifit the northern coaft; but greit numbers of porpoifes and feals xppear in the channel. After all, the Englifh have been, perhaps, with great juftice, accufed of not paying proper atiention to their fifheries, which are confined to a few inconfiderable towns in the weft of England. The teft fifh that comes to the tables of the gieat in London; are fold by the Dutch to Englim boats, and that induftrious people even take them upon the Englifh coafts. Great attention, it is true, has been paid within thefe forty years, to this important concern. Many publicspirited noblemen and gentlemen formed themfelves into a company for carrying on a Britim fifhery. Large fumg were fubferibed, and paid with unbounded generofity. Buffes and other veffels were built, and the moft pleafing profipects of fuccefs prefented themfelves to the public. They were, however, unaccountably difappointed, though it is hard to fay from what caufe, unkfe it was, that the price of Englifh labour was too dear for bringing the commodity to the manket upon the faine terins as the Durch.

With regard to reptiles, fuch as adders, vipers, fnakes. and worms; and infects, fuch as ants, gnats; wafps, and flies, England is pretty much upon a par with the reft of Europe ; and the difference, if any, becomes more proper for natural hiftory than geography.

Population, inhabitants, man-\{ The exemption of the Engners, customs, and miversions. $\}$ lifliconftitution from the defpo. tic powers exercifed in foreign nations, not excepting republics, is one great reafon why it is very difficult to afcertain the number of inhabitants in England; and yet it is certain that this might occafionally be done, by parliament, without any violation of public liberty, and probably foon will take place. With regard to political calculations, they muft be very fallible, when applied to England. The prodigious influx of foreigners who fettle in the nation, the emigrations of inhabitants to America and the iflands, their return from thence, and the great number of hands einployed in thipping, are all of them matters that render any calculation extremely precarious. Upon the whole, I am apt to think thar England is more populous than the eftimators of her inhabitants are willing to allow. The war with France and Spain before the laft, arnually employed about 2:0,000 Englifhmen, exclufive of Scotch and Irifh, by fea and land; and irs progrefs carried off, by varinus means, very near that number. The decay of population was indeed fenfibly felt, but not fo much as it was during the wars in queen Aune's reign, though not half of the numbers were then employed in the fea and land fervice.

At the fame time, I an not of opinion, that England is at prefent natu* sally more populous than the was in the reign of Charles I. though fhe is accidentally fo. The Englifi of former ages, were frangers to the exceffive ufe of fpirituous liquors, and other modes of living that are defruetive of propagation. On the other hand, the valt quantities of culi. vated lands in Englind, fince thofe times, miğht reafonably be prefum. ed, would be favourable to mankind : but this advantage is probably more than counterbalaned by the prevailing practice of engrofling farms, which is certainly unfavoutable to population; and independent of this,
to fhell-fifh, heir proper , and efcalperiwinklet, ?nglif feas. of porpoiles been, perion to their the weft of in London, people even e, has been lany publicompany for d , and paid ilt, and the blic. They to fay from too dear for rims as the
nd worms ; rety much y, becomes
of the Engn the defpolics, is one inhabitants be done, by bably fooin aft be very foreigners merica and hands emulation exEngland is g to allow. oyed about and land; at number. much as it $f$ the num-
efent natu. pugh the is to the ex. at are dees of culi. e prefiunably more ng farms, it of this,
upont
upon an average, perhaps, a married couple has not fuch a numerous progeny now as formerly. I will take the liberty to make another obferva. tion, which falls within the cognilance of almoft every man, and that is the incredible increafe of foreign uames upon our parifin books, and public lifts, compared to what they were even io the reign of George 1,
After what has been premifed, it would be prefumptuous to prectend to afcertain the number of intabitants in England and Wales; but in my own private opinion, there cannot be fewer than $7,000,000$. Some however, will fuppofe this to be too large a calculation: and it muit be admitted, that England has been exceedingly drained both of men and money, by the unhappy and deflructive war with the American colonies. But as to political calculations, the fallibility of thefe appeara in a very ftrikirg light in thofe of the population df London, becaufe it is inpolfible to fix it upon any of the known rules or proportions of births and burials. Cal. culators have been not only mintaken in applying thole rules to London, and, as they are called; the bills of morrality, but even in topical matters, becaufe about 100,000 inhabitants, at the very gates of London, do not lie within the bills of mortality.

Englifhmen, in their perfons are generally well lized, regularly featured, commonly fair rather than otherwife, and florid in their complexions. It if, however, to be prefumed, that the vaft numbers of foreigners that are intermingled and intermarried with the natives, have given a caft to their perfons and complexions different from thofe of their anceftors 150 years ago. The women, in their flapes, features, and complexion, appear fo graceful and lovely, that England may be termed the native country of fcmale besuty. But befide the external graces fo peculiar to the women in. England, they are fill more to be valued for their prudent behaviour, thorough cleanlinefa, and a tender affection for their hufbands and children, and all the engaging duties of domeftic life.

Of all the people in the world, the Englif ksep themfelves the moft cleanly. Their nerves are fo delicate, that people of both fexes are fometimes forcibly, nay mortally affected by imagination ; infomuch, that before the practice of inoculation for the fmall pox took place, it was thought improper to mention that loathfome difeafe by its true name, in any polite company. This over-fenfibility has been coufidered as one of the fources of thofe fingularities, which fo ftrongly characterize the Englifa nation. They fometimes magnify the fighteft appearances into realities, and bring the moft difant dangers immediately home to themfedves; and yet when real danger approaches, no people face it with greater refolution, or confiancy of mind. They are fond of clubs and esnvivial affociativis; and when thefe are kept within the bounds of temperance and moderation, they prove the beft cures for thofe mental evils, which are fo peculiar to the Englifh, that foreigners have pronounced them to be national.

The fame obfervations hold with regard to the higher orders of life, which muft be acknowledged to have undergone a remarkable change fince the acceffion of the Houfe of Hanover, efpecially of late years, The Englifh nobility and gentry of great fortunes, now affimilate their manners to thofe of forcigners, with whom they cultivate a more frequent intercourfe that their forefathers did. They do not now trave! only as pupilf, to bring home the vices of the countries they vifit, under the tuition perhaps of a defpicable pedant, or family dependant; but they travel for the purpofes of fociety, and at the more advanced ages of life, while their judgments are mature, and their pafions regulated. This has enlarged
fociest in England, which foreigners now vifit as commonly as Englifinmen vilited then, and the effects of the intercourfe become daily more vifible, sfijecially as it io not now, as formerly, confined to one fex.
Such of the Englifin noblemen and gentiemen, as do nor Sirike into thofe high walks of life, affect rather what we call a frug, than a fplendid way. of living: They fudy and underitand better than any people in the world, conveniency in their houfes. gardens, equipages, and elthece, and they fpare no coft to purchafe it. It has, however, been obferved, that this turn renders them lefi communicative than they ought to be: but, ois the other hand, the few connections they form, are fincere, cheerful, and indiffoluble. The like habiss defcend pretry far into the lower ranks, and arc offen difervible among tradefinen. This love of fuugnefs and conveniency may be called the ruling paffion of the Engiifh perople, und is the uliimate end of all their application, labours, and fatigues, 'which are incredible. A good occonomift with a brifk run of trade, is generally, when turned of 50 , in a condition to retire from bufinefy; that is, either to purchafe an eftate, or to fetule his money in the funds. He then commonly refides in a comfortable houfc in the country, often his native county, and expects to be treated on the footing of a gentleman ; but his fyle of living is always judiciounly fuited to his circuinftances.

The over-lenibibility of the Englifh, is difeovered in nothiug more than in the vaft fubfrripions for public charifics, raifed by all degrecs of both fexes. An Englifhman feels all the pains which a fellow-creature fufiers, and poor and miferable objects are rclieved in England with a liberality; that fome tine or other may prove injurious to induftry ; becaufe it takes from the lower ranks the ufual motives of labour ; that they may fave founewhat tor themfelves and faimilies, againft the days of age or fickneff. The rery people who contribure to thofe collections, are affiefred in proportion to their property for their parochial poor, who have à legal demand for a maintenaince ; and upwards of thrce millions fletling is faid to be collected ycarly in this country for ciaritable purpofes. The inftitutiong however, of oxtra-parochial infirmarits, hofpitals, and the like, are in fouse cafes reprehentible. The vaft fums beffowed in building them, the contracts made by their governors, and even the clection of phyficians, who thereby; qualificed or unqualified, açuire credit, which is the fame is profit, very often begers lyeats and cabali, which are very different from the purpofes of difinterected charity, owing to the violent attachments and prepoffefions of friends, and too often even to party confiderations.
Notwithftandiyg thote noble provifions, which would banifl poverty from any other country, the freets of Lendon, and the highways of England, abound with objects of diftrefs, who beg in defiance of the laws, which render the practice feverely punithable. This is party owing to the manner in which the common' people live, who confider the food to be uneatable which in other countries'would be thought luxurious.
The Englifh, though iratible, are the moff placable people in the world, and will often facrifice part of their iniereft rather thap proceed to extremity. They are eafily prevailed upon to forgive by fubmitfion, and they carry this lenity too firr, by accepting of profeffions of forrow publifhed in advertifements by thofe who offend them; and whofeldom are fincere, way; ofteu laugh at the eafinefs of their profecutors, for difhiffing them fo gently. The unfufpecting nature of the Englifh and their honeft open mansers, efpecially of thofe in the mercantile way, render them dupes in feveral refpects. They attend to projectores, and no foheme is fo

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ridiculoas that will not find abetorsa in Englanil. They lifen to the voice of minfortunes in trade, whether real or pretended, deferved or accidental, and gencroully contribute to the relief of the paries, fometimes even by phacing them in a more creditable condition than ever. The loweft bred of the Englifh, are capable of thefe and the like generous actions; but they often make an oftentarious difiphy of their own merits, which diminimes their value. There is among the generality of the Englim of alt zunks, an unpardonable preference given to wealth, above mof other confiderations. Richet, both in public und private, are often thought to compenfate for the abfence of almoft cvery good quality. This offenfive failing, arifes partly from the people being fo much addicted to trade and coinmerce, the great object of which is ginin; and paxtly from the democratical part of their connitution, which makes the poffeffion of property 2 qualification tor the legillature, and for nlmoft every other fpecics of makifracy, governinent, honours, and diftinctions.

An Englifhman, of cducution and reading, is the moft accomplinied genteman in the world: he is however flyy and reteniive in his conmunications. This unamiable colduefs is fo far from being affected, that it is a part of their natural conititution. Living learning, and genius, often ineet not with fuitable regard even from the firf rate Englifhinen: and it is not unufual for them to throw afide the beft productions of literasure, if they are not acquaived with the author. While the flate dirtinction of Whig and Tory fubiited, the heads of each party affected to patronize men of literary abilifies ; but the pecuniary encouragements given them were but very moderate, and the very few who met with preferinents in the flate, might liave earned them hy a competent knowledge of bufinefs, and that pliability; which the dependents in office generally porrefs. We farcely have an iuftance, even in the munificent reign of quecn Anue, or of her predeceflors, who owed fo much to the preis, of a man of genius as fuch, being made eafy in his circumflances. Mr. Addifon had about gool. a year of the public money to affint hinu in his travels; and Mr. Pope though a Roman cathulic, was offered, but did not accept of, the like pention trom Mr. Cragge, the whig fecretary of flate; and it was remaiked, that his tory friend and companion the carl of Oxford, when fole minititer, did nothing for him, but hewail his misfortune in being a papift. Indeed, a few men of diftinguifled literary abilities, as well as foine without, have of late received penfions from the crown; but from the conduct of fome of them it thould feen, that ftate and party fervices have been expected in return.

The unevennefs of the Englifl in their converfation is very remarkable: fomerines it is delicate, fprightly, and replete with truc wit ; fometimes it is folid, ingenious, and argumentative; fometimes it is cold and pheymatic, and borders upon difguff, and all in the fanc perfon. In many of their convivial meetings they are very nuify, and their wit is often offenfive, while the loudelt are the moft applauded. This is particularly apt to be the cafe in large companies ; but in finaller and more feiect partics, all the pleafures of ritional convertaicion, and agreable fociety, are enjoved in England in a very high degree. Courage is a quality that feems ro be congenial to the Englifh nation. Boys, before they can fpeak, difcover that they know the proper guards in boxing with their fifts ; a quality thit perhaps is peculiar to the Englifh, and is feconded by a frength of arm that few other people can exert. This gives the Englif foldier an iofinite Cuperiority in all battles that are tọ be decided by the bayonet ferewed upon

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the mukket. The Englith cournge has likewife the property, under able commanders, of being equally pilfive as ative. Their foldiers will keej? up their fire in the mollth of dinger, bur when they deliver it, it has a moll dreadful efiedt upon their conemies; and in naval engagements they are unequalled. The Englifh are not remarkable for invention, though they are for their inprovements upon the inventions of others, and in the snechanical arts they excel all nations in the world. The inteufe application which an Englimman gives to a favnurite ftudy is incredibte, and, as It were, abforbs all his other idens. This creares the numerous inflances of mental ablences that are to be found in the nation.

All that 1 have faid concerning the Englifl, is to be underflood of them in general, as they are at prefent; for it is not to be diffembled, that evesy day produces frong indications of gieat akeratims in their manners. The grent forrunes made during the late and the preceding wais, the im: menfe acquifitions of territory by the peace of $1 ; 63$, nad above all, the amazing increafe of territorial as well as commercial property in the Eaft Indies, introduced a feecies of people among the Englim, who have become rich without induftry, and by diminifling the value of gold and filver have created a new fyltem of finances in the nation, Time alone can Shew the event: hitherto the confequences feem to have been unfavourable, as it has introduced among the commercial ranks a fpirit of luxury and gaming that is attended with the moft fatal effectr, and an emulation among merchanrs and traders of all kinds, to equal, or furpafis the nobin lity and the courciers. The plain frugal manners of men of bulinefs, Which prevailed fo lately as the uecelition of the prefent family to the crown, are now difiegarded for taftele fo extravalgance in drefs, and eduin page, and the moft expenfive amufements and diverfions, not only in the capital, but all over the trading towns of the kingdor.
Even the cuttoms of the Englimhave, fince the begioning of this century, undergone an almoft total alreration. Their unciene holpitality fub. fifts but in few places in the counrry, or is revived only upon electioncering oceafions. Many of their favouite diverfions are now diftured. Thole remaining, are operas, dramatic exhibitions, ridotos, and fomecimes mafquerades in or near London; but concerts of mufic, and card and dancing affemblies, are common all over the kingdom. I have already inentioned ltag and fox hunting and horfe races, of which many of the Englifh are fond, even to infatuation. Simewhat however may be offered hy way of apology for thofe diverfinns: the intenfe application which the Englifh give to bufinefs, their fed atary lives, and luxurious diet, require exercife; and fone think that their cxcellent breed of holfes is increaled and improved by thofe amifements. The Englith are remarkably conl, hoth in lofing and wiming at play, but the former is fumetimes attended with atts of fuicide. An Englimman will rather murder himfelf, than bring a fharper, who he knows has fleeced him, to condign punihment, even though warranted by lnw. Next to horforacing, and hunting, cock-fighting, to the repronch of the nation, is a lavourite divertion among the great, as well as the vulgar. Mullitudes of both claffes aficintle round the pit at one of thofe matches, and enjoy the pangs and death of the generous animal, every fpectator being concerned in a bet, fonetimes of high fums, The athletic diverfion of cricket is fill kept up in the foutherin and weftern parts of England, and is fometimes practifed by people of the higheft raink. Many other paftimes are conminon in England, fone of them of a very robuft naturc, fuch as cudgelling, wreitling,
under able will keep t, it has in nents they a, though and in the re applica. $\therefore$ and, as inftances
do of them that eve. maluners. , the ime all, the the E:If have hegold and alone can infaviour. of luxury mulation he nobi. butincis, $y$ to the mal equily in the

## his cen-

 Hity fub. oncering Thole mectimes ard and already of tho e offered iich the rejuire created ly cool, ttended If, than thment, unting, among Reintle eath of retimes in the py peogland, eitling, buwls,honwl, faittles, quaits, and prifon-bafe; not to mention duck-huating, foot and afs-racer, dancing, puppet-fhews, May garlanido, and above ail, ringing of bells, a fpecies of muffic which the Englinı boaft they have brought suto an arr. The barbaroum diverlions of boxing and prize-fighting, which were as frequent in Englund as the mews of gladiatore in Roine, are now prohibited, though often practifed s and all places of public diverfions, excepping the royal theatres, are under regulations by act of parliament. Other diverfions, whicha are common in other countries, fuch as teunis, fives, billiarde, cards, fwimming, angling, fowling, courling, and the like, are familiar to the Englifh. 'Two kinds, and thule highly laudable, are perthaps peculiar to then, and thefe are rowing and failing. 'The latter, if not introduced, was patrouized and encouraged by his prefent majefty's taither, the late prince of Wales, and may be confidergd as a national improvement. The Englith are amazingly fond of feating, in which, however, they are not very expert, but they are adventurous in it often to the danger an tlofs of their liver. The game acte have taken from the conmon people a great fund of diverfion, though without anfivering the purpofes of the rich: for the farmers and counnry people deffroy the game in their nefts, which they dare not kill with the gan. This monopoly of gane, among fo frise a people as the Ence'inh, has been contidered in various lights.
Dress.] In the drefis of both fexcs, before the prefent reign of Georgo III. they followed the French : but that of the military officers partook of the German, in compliment to his late majefly. The Englifh, at prefent, bid fuir to be the dictators of drefis to the Frenich themfelves, at le'tes with regard to elegance, neathefs, and richnefs of attire. People of quali:y and fortune, of both fexes, appear on bigh occations, in cloth of gold and filver, the richeft brocides, fattins, filks, and velvets, both flowered and plain: and it is to the honour of the court, that the foreign manufactures of all theie are difesuraged. Some of thefe rich ftuttis are fiuid to be broughe to as great periection in England as they are in France, or any other nation. The quanities of jewels that appear on public occafions are incredible, efpecially fince the vaft acicuitiions of the Englifh in the Eaft Indies. The fame nobility, and perfons of difinction, on ordinary occufions drefs like creditable citizens, that is, neat, clean, and plain, in the fineit eloth, and the beft of linen. The full drelis of a clergyman conlifts of his gown, caffock, fcarf, beaver hat and rofe, all of black; his undrefs is a dark grey frock, and plain linen. The phyficians, the for* mility of whofe dreis, in large tie perukes, and iwo is, was formerly remarkible if not ridiculous, begin now to drefs like other gentlemen, and men of bulinefs; that is, to wear a plain fuit of fuperfine cioth, excellent linen and wigs that fuit their complexions, and the form of their faces, Fcw Englifheren, tradefmen, merchants, and lawyers, as well as men of landed property, are without fome paffion for the fports of the ficid, on which occafions they drefs with remarkable prupriety in a light frock, nar, row brimmed hat, \&e. The people of England love rather to be neat than finc in their apparel; but fince the accellion of his prefent majelly, the dreffes at court, on particular oceafions, are fuperb beyond defeription, Few even of the loweft tradefmen, on Sundays, carry about them lef's than r.1. in clothing, comprchending hat, wig, flockings, flocs and linen, and even many beggars in the freess appear decent in their drets. In flort, none but the molt abandoned of both fexes are otherwife; and tho
splpearance of an artifin or manufucturer in holiday timet, is commonly m indication of his induttry and morals.

Religinn.] Eufebius, and other aucient writem, ponfitively afierr, that Chrithianity wun firtt prenched in South Brituin hy the upootter and their dificiples; and it is reafonahle to fuppotie, that the fuccefis of the Romuns opened a highway for the criumphs of the gofjel of pence. It is certain alfo, that many of the foldiers and officers in the Roman nrmien were Chrittians; and no their legions were repentedly fent over to Eugland en extend as well as preferve their conquelts, if is probably that thus Chriltianity was difinfed among the antives. If any of the nyoftes vilited his country mal our heathen nacefors, it was St. I'aul, whole zeul, diligence, and fortitude were abundaut. But who was the firit preacher, or the precile year und period, the want of records leaves us nt a lofs; and all the uaditions abour Jofeph of Aimathen and St. Perer's preaching the gofpel in Britain, and Simon Zelores futtering martyrdom here, are romantic fahles, monkilh legends. We have grod nuthority to fay, that shout the year 150, a great number of perlions profelled the Chrifian faith here, and, necording to Archhiihup UTher, in the year 182, there wiss a fihom of learning to provide the Rritifl churches with proper tencherts; and trom that period it feens as it Chriftianity advanced its benign and lalutary influences among the inhatitents in their feveral dithicts. It is unneceffary in repent what has heen faid in she Introduction refjecting the rite and fall of the church of Rone in Europe. I thall only oblerve in this place, shat John Wicklifite, an Finglithman, educuted at Oxford in the reign of Edward IE1. hus the honour of heing the firlt perfon in S:I. rope who publicly culled hn quefinas, and boldty refuted thone dortrine which had palled for certain during to many ages; and that the eftablithed religion in England, which had its rife under Henry VIlI. is reformed from the errors of popery, and approaches neaver to the primitive Chrittiasity, being egnilly amnved from fuperfition mad indelicacy in its worthip, and as void of higotry as of licentioufnefs in its practice. The conflitution of the chuch is epifcopal, and it is governed by binops, whofe benctices were converied ty the Norman congueror, into temporal haronies, in right of which, every bifop has a feat and vote in the houle of peers. The benefies of the inferior clergy, are now fiechold, but in snatiy places their tithes are impropriased in fivour of the laisy. The ceonomy of the church of Eng and has been acculed for the inequality of its livings: fonre of them extending from three hundred to fourucen hundred a jear. and many, particulaly in Winles, being tes fonall to mainmin a ciergyman, ofpecially if he has u fanily, with any rolerable elecrncy: but this feens not eaty to be remedied, unlefs the dignified ctergy would adupt mad fupport the relorming teheme. The erown, as well as private perfons, has done great things towards the nugmentation of poor ivings.

The dignitaries of the chureh of England, fuch as deans, prebeudaries, ant the like, have gencr. lly lange incomes; fome of them cxceeding in value thole of bifhopricks, fir which realion the revenutes of a rich deanery, or other living, is ofien annexed to a poor hifhopnick. At prefent, the clergy of the chuach of ling!and as to temporal maters, are in a molt fourinuing fituation, beemse the value of their athes increafes with the imporements of hads, which of hate have heen annaing in England. The fovereigns of England, ever fince the rcign of Henry VIIL. bave becu callid in pubie writs, the fuprome hands of the church; but this

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site eonvey to fyiritual meaning, as it only denntes the regal power, to prevent any ecelefialisal differences, or, in other woids, to fublitute the king in place of the prope before the Reformation, with regard to tempornlities, and the internal ceconomy of the church. The kinge of England never intermeddle in ecelefiutical difputes, unlefo by preventing the convocation from litting to agitate them, and are contented to give a fanction to the legal rights of the clergy.

The church of England, under this defeription of the monarchical power over it, is gnverued by two archbilhops, and swenty-four bimopa, befides the himop of Sodor and Mo:? who not being poffeffed of an Englifi barony, does not fit in the houfe of preers*. The two archbilhopi, are thofe of Canterbury and York, who are boih dignitied with the addrefs of 'your grace.' 'The former is the firf peer of the realm, as well as metropolitun of the Englifh church. He takes precedence next to the royal family, of all dukes and wfficers of fate. He is enabled to hold ecclefiaAtical courts upon all aflairs that were formerly cognifable in the court of Rome, when not repugnant to the law of God, or the king's prerogative. He has the privilege confequently of granting in certain cafce, licences and difpenfations, tugether with the probate of wills, when the party $d y-$ ing is worth upwards of tive pounds. Befides his own diocefe, he has under him the biheps of London, Winchefler, Ely, Lincoln, Rochefter, Litchfield and Coventry, Heseford, Worcefter, Bath and Wella, Salibbury, Exeter, Chichefler, Norwich, Gloucefter, Oxford, Peterborough, Briftol; and, in Wales, St. David's, Landaff, St. Afaph, and Bangor.

The archbiflop of Canterbury, has by the conftitution and laws of England, fuch extenlive powers, that ever lince the death of archbithop Laud (Whofe character will be hereafter given) the government of England has chicfly thought proper to raife to that dignity $m \in n$ of very moderate principles; but they have generally been men of confiderable learning and abilities. This practice has been attended with excellent effects, with regard to the public tranquillity of the church, and confequently of the datc.

\footnotetext{
*To the following lift, I have fubjoined the fum each fee is charged in the king's books; for though that fum is far from being the real annual value of the fee, yet it affifts in forming a comparative eftimate between the revenues of each fee with thofe of another.


## E N G L A N D.

The nrchbifiop of York takes place of all dukes not of the blood noy* al, and of all officers of flate, the lord chancelor excepted. He has in lis province, befide his own diocefe, the biftopricky of Durbhan, Carlifle, Cheiler, und Sodor and Man. In Northumberiand, he has the power of a prlatine, und jurifdiction in all criminal procecdinms.

The bibops are uddrefled by the appellintion of Your Lovdhips, fyyled "Right ieverend fathers in God," and tike the precedence of all tempoosul barons. They hnve all the privileges of peers, and the bilhopricks of London, Wincheiter, Durham, Salifbury, Ely, and Lineoln, require no additional revenues in fupport their prelates in the rank of noblemen. Engith bithops are to examme and ordain priefts nad dencons, toconlecrute churches and burying places, and to adminitter the rite of confirmation. 'I'heir jurildidtion relates to the probation of wills ; to grant adminiltration of goods to foch as die inteltate; to take care of perimable goods when no one will udminitter ; to collate to benefices ; to grant inltitutions to livings ; to defend the liberties of the church ; and to vilit t' . ${ }^{\text {thown }}$ dioeffes nnce in thice yeurs.

Deams and prebendaries of enthedrals have been already mentioned; bus it would pe: haps be difficult to affign their utility in the church, farther than to wdd to the pomp of worfhip, and to make provition for clergymen of emineme and meri-, but intereft ofien prevails over merit in the nppointment. England contains ubout lixty archdeacons, whofe office is to vilit the churches twice or thrice every year, but their offices are lefs luctaive than they are honourable. Subordinute to them are the rural eleans, formerly ilyled arch-prelhyters, who fignify the bifhop's pleafure so his clergy. the lower clafe of which confitis of pieftes and deacons.

The ceclefiallical govermnent of England is properly fpeakiagtodged in the convocation, which is a national reprefentative or fynel, and anfwers prety nearly to the idens we have of a parliament. They are convoked ut the fime time with every parliament, and their bufinefs is to confider of the flate of the church, and to call thofe to un aceount who have advanced new opinions, inconfittent with the doctrines of the church of Engiond. Some high-flying clergymen, during the reign of queen Anne, andin the beginning of that of George I. raited the powers of the convocation to a height that was inconfiftent with the principles of religious toleration, mad indeed of civil liberty; fo that the crown was obliged to exert its prerogative of calling the memhers together, and of diffolving then, and ever fince they have not been permitad to fit for any time, in which they could do buanefs.

The cout of arches is the moft ancient confifory of the province of Cantelbury, and all appeals in church maters, from the judgment of the inferior courrs, are directed to this. The procelles run in the name of the judge, who is called de.ın of the arches; and the advocates, who plead in this court mutt be doctors of the civil law. The court of andience has the fame authority with this, to which the archbifhop's chancery was formerly joined. The prerogative court is that wherein wills are proved, and adminitfrations taken out. The court of peculiars, relating te certain parifhes, have a jurifdition among themiclves, for the probate of wills, and are therefore exempts from the bilhop's courts. 'The fee of Canterbury has no lefis than fifteen of thefe peculiars. The court of de. legares receives its name from its confifting of commiffioners delegated or appointed by the royal commiffion ; but it is mo Atading court. Every bilhop has allo a court of his own, called the conlillary court. Every

## E N G LA A D.

archeacon has likewife his court, as well as the dean and chapeer of every. culhedrul.

The church of England is now beyond any other national church, tow lerant in its principles. Moderation is its governing churacter, and ia Enghand no religieus feet is prevented from worlhipping Gad in that manner which their confciencen approve. Some fevere laws were, indeed, lately in force againft thofe proteftant diflentes who did not affent to the doxtrinal anticles of the church of England; but thefe laws were not executed; und, in 1779, religious liberty received a conliderable nugmentation, by un net whin was then paffed for granting a legal toleranims to diflenting miniflera, and fehool-maters, without their fubferibing any of the urticles of the church of England. Not wemer upon the motives of the reformation under Henry VIII, it"is certan, that eqifcopal government, excepting the few years from the civil wars under Charles l. to the reftoration of his fon, has ever tince previlied in England. 'I'he wifdona of ucknowledging the king the head of the church, is confpicious in difeduraging ull religious perfecution and intolerancy, und if religions feetaries have multiplied in Rngland, it is from the fame principle that civil ficentioufnels has prevailel; I mean a tendernefs in matters that can offeet either confcience or liherty. The bias which the clergy had towarde popery in the reign of Henry VIII. and his fon, and even fol late as thas of lilizabeth, necafioned an interpolition of the civil power, for a firther reformation. Thence arofe the puritans, fo called from their mainaining a lingular purity of iiic and manners. Many of then were worthy pious men, and fome of them good patiots. Their defcendants ate the modern prefbyterians, who retain the fance character, and have true principles of civil and religious liberry; but their theological fentiments have undergone a confiderable change. Their doctrinc, like the chureh of Scotland, was uriginally derived from the Geneva plan, inftituted by Calvin, and tended to an ubolition of epifeopacy, mad to velting the government of the chureh in a parity of prefoyters. But the moderin Englift prefbyterians, in their idens of chureh-government, diftice little from the independents, or congregationalifts, who are fil called from holding the independency of congregational churches, wihout any refpect to doctrine ; und in this fenfe almoft all the diffeneres in England are now become indedef cudents. As to point of doctrine, the prefbyterians are gencrally Arminians. Many of their minifters have greaily diftinguifhed theanfelves by their learning and abilities, and fome of heir writings are held in ligh citimation by many of the clergy, and other members of the eftablifined church. The time may be faid of fome of the independent and baptift. minitters. The independents are generally Calvinifts. The bapilts do not believe that infants are proper objects of baptifin, and in the bapiifin of adults, they practife immerfion into water. They are divided into two claffes, which are fyled general baptifts, and particular baptifts. The yeneral baptifts are Arminians, and the particular baptits are Calvinifts. The moderate clergy of the church of England treat the proteflant diffenters with affection and fricndflip : and though the hierarchy of their church, and the character of tilhops are capital points in their religion, they confider their diferences with the prefbyterians, and even with the baptift, as not being very material to falvation; nor indeed do many of the eftablified church think that they are ftrittly and confcientiontly bound to believe the dotrinal parts of the thity onine articles, which they are obliged to fubfribe before they san enter into holy orders. Severat
of them have of late contended in cheir writing that all fubferippione ow religione fydenis ure repugnant to the fipirit at Chimanity, und to totor. mation. Some doltrinea which were foimerly generally confidered ab roo saered to be oppofed, or even examined, ure naw pubilicly controverteds purcieularly the doctiline of the Trinity. Platen of worflifp have been stablified in which that doctrine has been openly renounced; and foveral elergymen have linown up valuable livings in the church, and alfigned their dinelief of that dedtrine ut the monive of their emindudt.

The merlowligh ate a feet of a late inflituions, mud their founder la genemolly lonked upon to bo Mr. Georgo Whistield, a diviace of the church of Kingland; but is is difticul er decieribe the enets of rhis numerous fied. They presend to great fromer and devosion, and their founder shoughe that the form of eceletiation worthip, and prayers whether taken fromin common prayer buok, or poured forth extenporr, was a matier of liadifference, he accordingly mide ufe of houth theie methods, His tollowera are rigil ohiervers of the doctrinal articien of the Church of lingland, and protefe thensiciva so be Calviniths. Bint even the fect of methodife ia fplit ammag hemfelves, fone of them neknowledging Mr. Whitefield, and erhere Mr. Weiley, for their leater 1 not 10 mentime a variey of fulbordo. ante fecta (fome of whou ure from Scothand, purcicularly the Sandemanians) who huve their 'eparate followers, hat vory lew at Lamden and other places in England. Mr. Whitclield died a few yeurs fince ; bue tha places of worthip erected by him ncar I oandon, nee alif firyurned hy perfons of the fame primeiples, nad they profeis a grene refiedt bat his memory. Mr. Wetley ano his fuilenvern eppolé fone of the Culvimiftic ductrines, particulaly that of predellinution: hut they appenr !lill 10 retuin finie of them. He has lately rected a very harge place of public worthip near Moonfields, and has umber him a condiderable number of finbordi.. mare penchers, who nippent to fishmit to their leader very implicihly, and who proprogate his opinions, and make protilytes throughout che kingdons, with great indultry.

The gaders forim a numerous feat of difienters in Enyland, and perhupn if the profetied prineiples of many of them wees to uadergen very drict examination, they wonld appear to be founded in frec-chinking, ihough they pretend to be guided by intermal revelution dietared ly rlie fipirit of God. Thar revelation, and that fpinit, feem however, to be jull what they pleafe to make chem; and if they menn anv thing, it is an ubilrac. tion from all fenfital idens, in erouting of the Chrittian religion and tan myleries: for they uttempe to ullegorize all the finds in the golpel. 'They difielaim all religious creded made ufe of hy other Chriftimes, and all the modes of worlhip pratifid in other cinurchss. They difregard the nuthority of the elergy, und refute on pay thithes, unlets they are compelied by law. 'They neither ufe buptitin, nor partake of the Lood's Supper. They afiect a peenliar phainnefs of drets, beth us to the form and lice colours of their cloaths ; and they publicly declaim aguimi refilance, and the legality of going to war on any account. With regard to the refurpection of the hody, and the deatrine of ienards and punhloments hereafter, and many other capiad peints of Chridhanity, hey have mot yet eaphained shemfelves authentically: sud indeed there feems on be a much greater degree of unimmity in their decis than in their opinions; though it is probable that the gencrality of them adhere in fentiment to the mott inse portant and fundancotal doitrines of Chrifianity.

Were ull the prenliurities of thia feret to be drfatherd, in reader, not ne-

 quakern are moll excellont membiera of the commmity. The invínefi of pheir morality makes anendad for the madiditen of their principplen, und tha fimplicity of their living for the wildnefis of their opinimene. Their uscanony is adminable : for though nume of then precend to any cuserciva power, yee their eenfures ure fubmitter! of nu implicitly an if iney were
 exconumanileation, but which is luken oft ippous repentunceumd nmecudmen!, and the prory is re-ndaineed into ull the privileges of their body. 'Their guvermanent is truly crpublicun, und udarizally well nduped en their pritio-
 pilly held ut Lemadon, ande thin in reforted to ly deputies from all prito of Grrat Brituin, Irelam, Hollani, Germany, mid America. In this meeting in examinod the provecdings of their other meetings, which urs mumathly anad quaterfly": lowlecencies of every kind aro ceanfured, contaibutiona nre reecived, necounter are eximined, and difemurea, extortatinns, und fermons are delivered fivituble tin the exigency of the timent, and Plesir previling viecen ated immoralisies. The grond fentic fint which this fect is temurkulite, renders their leakes mere reefiectuble hum thofe which suynley or power appoint over other commanitiso. This, wilh the mildnetis of their bechavinur, foltriety, nod preat induftry, huve raifed them bigh in the efleem of elie legillatire, which have even indulged ibem by wdmituing of their atimandan, infleal of wn owith in civil cunfer, in the courto of juftico.

I fall not enter into meir polisical liffory, or relate in what manner ave of thrir mumber, Willime I'enn, in the reign of Charlen It. ©orned thene admirable ectablhahment of their order, which till fubbifty in l'emmiylvania. It in fulticient to oblierve, that it was tomul by experience, during die two laild wirrs wifh tivuse, that their principles were incompmible
 their enemien had been ynakers likewife, they munt have been mallery of sheir conntry. Thia created frese trouble with the mother.countre, and it unfurtunately bappened, hare the guakera were na tenacious of their prom perty as of their painciples. 'Neceltity und danger however, at latt, compelled them to commihute for their own defence, hy their parses, though we do not fimi that they did it in their perfons : from all which it appears, that it would be "mpracticubie to form quakers infor civil govermment of any kind: unleis pacific priaciphes were happily generaily prevaleat among mankind dan tey mre.

The ignorance and enthutiafin of Fox, and the firt leaders of this foct, Ied the guakers into is thoufind extravagucies, by agituions and convulfinms of the t aly, which the urmets the working of the fpirit Barelay, Keith, and fome other metaphylieal teads, defended the ductrine, though they dropt the fingularitien at the protelion. This sofiened the ridicule of the phblice and Bare day's fincedfury bave amisted in their behaviour and nepearance, many of hole untucaning lingularinics. The quakers, it is cous, in genecal, sill retain the yppellation of Friend, inttead of Bir, and make ufe of thou and There in difecorfe; mether are they verg rendy to pull off their hara, by way of civility or refpect. They kuow, however, bow to necommodate themfelves to the common ufages of lite, opon particular emengencias; and the fing ualarivies of a quaker of addrufare
now but juft difeernibie, and can give no offence to politenefs, unlefs they are aftected.

It is impolfible to fay any thing with certainty refpecting the number of quakers in England. In the beginning of the late reign they were eftimated at 50,000 ; and I am apt to believe that they are increaled, though that increafe is not perceptable, hy their laying afide moft of their fingulavities. The regularity of their meetings is furprifing, and the admonitions which they give-to their beethren, by circular letters from their yearly meetinge, are worthy initation by the mof civilized governamet!. The payment of tithes is a kind of ftanding grievance, becaufe it is sellewed every year. They are however fteady in their oppofition to it. They who pay them voluntarily, are always cenfured. The books relating is their religion which they print, mult be liceufed by a commintee before they are difperfed.

Many families in England ftill profefs the Roman catholic religion, and its exercife is under very mild and gentle reftrictions. Though the penal laws againft papifts in England appear at firft to be fevere, ye: they are not executed, or with fo much lenity, that a Roman catholic feels himfelf under few hardflips. Legal evafions are found out for their doable taxes 10 . on their landed propicty, and, as they are fubjef to none of the ex. pences and eroables (unlefs voluntary) attending public offices, parliamentary etwons, and the like burdens, the Euglifh papifts are in general in good circumiances, as to their private fortuncs. Some of the penal laws againft then bave allo lately been repealed, much to the fatisfaction of all libersl minded men, though a veheinent outcry was afterwards raifed againft the menfure by ignorance and bigotry. The papifts now feem to be convinced, that a change of government, inflead of bettering :rould hurt their fituation, becaufe it would increafe the jeatoufy of the leginator, which muft undoubtedly expofe them daily to greater burdens and heavier penaltics. This fenfible confideration has of late made ine Roman catholics to appear as dutiful and zealous fubjects as any his majefty has. Scarcely any Englifh papifts excepting thoie who are bred, or had ferved abroad, were engaged in the rebellion of the year 1745, and though thofe at home were moft carefully obferved, few or none of them were found guilty of difloyal practices.

As England has been famous for the variety of its religious fects, fo it has been famous for its Frec-thinkers; but that term has been applied in very different fenfes. It has fonctimes been ufed to denote appofers of religion in general, and in paricular of revealed religion; but it has alfo been applied to thofe who have been far from difbelieving Chriftianity, and who have only oppofed fome of thofe doctrines which are to be found in public creeds and formularies, but which they canceived to be no part of the original Chriftian fyltem. As to thofe who are truly deifts, or infidels, there is abundant reaton io believe, that this clafs of men is much more numerous in fome popifh counrics than in England. Chrittianity is fo much obfeured and disfigured by the fopperies and fuperfittions of the Romifh church, that men who think freely are naturally apt to be prejudiced againft it, when they fee it in fo uifadvantageous a form: and this appears to be in fuct very much the cafe anroad. But in England, where men have every opportunity of feeing it exhibited in a more rational manner, they have lefs caufe to be prejudiced againft ir : and therefore are more ready to enter into an examination of the cvidence of its divipe ongin. Nor does it appear, that the writings of the Diths agaime

Chriftianity have been of any real differvice to it. On the contraty, they have caufed the arguments in its favour to be ufed with greater force and clearnefs, and have been the means of producing fuch defences of it, as all the zcutenefs of modern infidelity has been unable to overthrow.
Languabe.] The Englifh language is known to be a compound of - almoft every other language in Europe, particularly the Gaxon, the French, and the Celtic. The Saxon, however, predoininates; and the words that are borrowed from the French, being radicaliy Latin, are common to ather nations, particularly the Spaniards and the Italians. To defcribe it abflractedly, would he fuperfluous to an Englifh reader, but relatively it enjoys all the properties, without many of the defects, of other European languages. It is more energetic, !nanly, atid exprefiive ${ }_{6}$ than either the French or the Italian; more copious that the Spanifh, and more eloquent than the Germin, or the other northern tongues. It is however fubjeet to fome confiderable provincialities in its accent, there being much difference iu the pronunciation of the inhalitants of different counties; 'but this chiefly affects the loweit of the people ; for as to welleducated and well-bred perfons, there is little difference in their pronunciation all over the kingdom. People of fortune and educaion in Eng . land, of both fexes, alfo commonly either fpeak, or underfland the French, and many of them the Italian and Spanifa : but it has been obferved, that foreign nations have great difficulty in underftanding the few Englifli' who talk Latin, which is perhaps the reifon why that lans guage is much difuffed in England, even hy the learned profeffions.
Learning and learnbdmen.] England may be looked upon as another word for the feat of learning and the Mures. Her great Alfred cultivated both, in the time of the Saxons, when barbarifm and ignorance overfpread the reft of Europe; nor has there fince his time been wanting a continual fuccecfion of learned men, who have diftinguified themelves by their writings or fludies. Thefe are fo numerous, that a bare catalogue of their names, down to this day, would form a moderate volume.

The Englifh inftituticns, for the benefit of fudy, partake of the character of their learuing. They are folid and fubftantial, and provide for the eafe, the difencumbrance, the peace, the plenty, and the conveniency of its profeffors; witnefs the two univerfities of Oxford and Cam.bridge, inflitutions that are not to be matched in the work, and which were refpected even amidft the barbarous rage of civil war: The indufs trious Leland, who was himfelf a moving library, was the firft who puba lifhed a fhort collection of the lives and characters of thofe learned perfons who preceded the reign of his mafter Henry VIII. among whom he has inferted feveral of the blood royal of both fexes, particularly a fon and daughter of the great Alfred, Editha the queen of Etward the Confeffor, and other Saxon plinces, fone of whom were equally devoted to Mars and the Mufes.

In speaking of the dark ages; it would be unpardonable if I flould omit the mention of that prodigy of learning, and natural philotophy, Roger Bacon, who was the forerumner in fience to the great Bacon lord Verulam, as the later was to Sir ILiac Newton. Among the other curious works written by this illuftrious thin, we find treatifes upon grammar, mathematics, phyfics, the flux and reflux of the Britioh fea, optics, geography, aftronomy, chronology, cheniftry, logic, metaphyfics, ethics, medicine, theology; philology, and upon the inpediments of
knowledge. He lived under Henry III. and died at Oxford about the year 1294. The honourable $\mathrm{Mr}_{1}$. Walpole has preferved the memory of fome noble and royal Englifi authors, who have done honour to learning. and the Mufes, and to this work I muft refer. Since the Reformation, England refembles a galixy of literature "; and it is but doing justice to the memory of cardinal Wolfey, though otherwife a dangerous and profligate minitter, to acknowledge, that both his example and encouragement laid the foundation of the polite arts, and grently contributed to the revival of claffical learning in England. As many of the Englinh clergy had different fentiments in religious matters at the time of the Reformation, encouragement was given to learned forcigners to fettle in England. Edward VI. during his thort life, did a great deal for the encouragement of thefe foreigners, and Thewed difpofitions for cultivating the moft uleful parts of learning, had he lived. Learning as well as liberty, fuffered an almoft total eclipfe in England, during the bloody bigotted reign of queen Mary. Elizabeih her fifter, was herfelf a learned princefs. She advanced many perfons of confuminate abilities to high ranks, both ia church and flate; but fhe feems to have confidered their literary accomplifhments to have been only fecondary to their civil. In this fhe flewed herfelf a great politician, but the would have been a more amiable queen, had fle raifed genius from obfcurity; for though fle was no ftranger to Spenfer's Mufe, the fuffered herfelf to be fo inuch impofed upun by a taftelefs minifter, that the poei languifhed to death in obfcurity. Though the tafted the beautics of the divine Shakfpeare, yet we know not that they were diftinguifhed by any particular acts of her munificence; but her parfimony was nobly fupplied by her favourite the earl of Effex, the politeft fcholar of his age, and his friend the earl of Southampton, who were liberal patrons of genius.

The encouragement of learned foreigners in England, continued to the reign of James 1 . who was very munificent to Cafaubon, and other foreign authors of diftinction, even of different principles. He was himfelf no great author, but his example had a contiderable effect upon his fubjects ; for in his reign were formed thofe great mafters of polemic divinity, whofe works are almoft inexhauftible mines of knowledge. Nor muft it be forgotten, that the fecond Bacon whom 1 have already inentioned, was by him created vifcount Verulam, and lord high chancellor of England. He was likewife the patron of Camden and other hiftorians, as well as antiquaries, whefe works are to this day frandards in thofe ftudies. Upon the whole, therefore, it cannot be denied, that Englifh learning is under obligations to James I. though, as he had a very pedantic matte himielf, he was the means of diffufing a fimilar tafte among his fubjects.

His fon Charles 1. had a tafte for the polite arts, efpecially fculpture, painting, and architecture. He was the patron of Rubens, Vandyke, Inigo Jones, and other eminent artifts ; fo that, had it not been for the civil wars, he would probably have converted his court and capital into a fecond Arhens; and the collections he made for that purpofe, confidering his pecuniary dificulties, were fupendous. His favourite, the duke of Buckingham, imitated him in that refpect, and laid out the amazing fum of 400,000 !. fterling upon his cabinet of paintings and curiofities.

The earl of Arundel was, however, the great Mæcenas of that age, and by the immenfe acquifitions he made of antiquities, efpecially his

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about the inemory of to learning. formation, g juftice to is and pro-encouragebuted to the lifin clergy e Reformain England. ouragement moft uieful $t y$, fuffiered ed reign of ncefs. She ks, both in rary accoms fhe fliewed iable queen, ftranger to upun by a - Though Jw not that icence ; but of Effex, the mpton, who
inued to the ther foreign himfelf no his fubjects ; ic divinity, Nor muft it htioned, was of England. , as well as iies. Upon ing is under Afe himielf, s. y fculpture, , Vandyke, peen for the apital into a confidering the duke of mazing fum ies.
ff that age, pecially his
famous marble infriptions, he may fland upon a footiug, as to the encouragement and utility of literature, with the greaten of the Medicean princes. Charles and his court had little or no relinh for poetry; bue fich was his generofity in encouraging genius and merit of every kind, that he increaied the falary of his poet laureat, the famous Ben Johnfon, from 100 marks to 1001. per annum, and a tictce of Spanifh wine; which falary is continued to this day.

The public encouragement of learning, and the atts, fuffered Indeed an eclipfe, during the time of the civil wars, and the fucceeding interregnum. Many very learned men, however, found their fituations under Cromwell, though he was no ftranger to their political fentiments, fo eafy, that they followed their fludies, to the valt benefit of every branch of learning; and many works of vaft literary merit appeared even in thofe times of diftraction. Uhher, Walton, Willes, Harrington, Wilkins, and a prodigions number of other great names, were unmolefted and even favoured by that ufurper ; and he would alfo have filled the univerfities with literary merit, could he have done it with any degree of fafery to his government.

The reign of Charles II. was chiefly diflinguifhed by the great proficiency to which it carried natural knowledge, efpecially by the inftitution of the Royal Society. The king was a good judge of thofe ftudies, and though irreligious himfelf, England never abounded more with learned and able divines than in his reign. He loved painting and poetry, but was far more munificent to the former than the latter. The incomparable Paradife Lolt by Milton, was publifhed in his reign, but was not read or attended to in proportion to its merit ; though it was far from being difregarded to much as has becu commonly apprehended. The reign of Charles 1I. notwithftanding the bad tafte of his court in feveral of the polite arts, by fome is reckoned the Auguftan age in England, and is dignified with the names of Boyle, Halley, Hooke, Sydenham, Harvey, Temple, Tillotfon, Barrew, Butler, Cowley, Waller, Dryden, Wycherley, and Otway. The pulpit affumed more majeity, a better ftyle, and truer energy than it had ever known before. Claffic literature recovered many of its native graces; and though England could not under him boaft of a Jones and a Vandyke, yet Sir Chriftopher Wren introduced a more general regularity than has ever been known before in architecture. Nor was Sir Chriftopher Wren merely diftinguifhed by his 1 kill as an archetect *. His knowledge was very extenfive, and his difcoveries in philofophy, mechanics, \&cc. contributed much to the reputation of the new-eftablifhed Royal Scciety. Some excellent Englinh painters (for Lely and Kneller were foreigners) alfo flourinted in this reign.

That of James II. though he likewife had 'a tafte for the fine arts, is chiefly diftinguifhed in the province of literature by thofe compofitions that were publined by the Euglifh divines againft popery, and which, for ftrength of reafoning, and depth of erudition, never werc equalled in any age or country.

[^19]fapous

The names of Newton and Locke adorned the reign of William IIT. and he had a parcicular efteem for the latter, as he had alfo for Tillotfon and Buriset, though he was far from being liberal to men of genius. Learning flouridned, however, in his reign, merely by the excellency of the oill in which it had been planted.
The mof uninformed readers are not unacquainted with the improvements which learning, and all the polite arts, received under the aufpices of Queen Anne, and which put her court at leaft on a footing with that of Lewis XIV. in its moft Splendid days. Many of the great men, who had figured in the reigns of the Stuarts and William were ftill alive, and in the full exercife of their faculties, when a new race fprung up, in the republic of learning and the arts. Addifon, Prior, Pope, Swift, lord Bolingbroke, lord Shafteßbury, Arbuthnot, Congreve, Stecle, Rowe, and many other excellent writers, both in verfe and profe, need but to be men. tioned to be admired; and the Englifh were as triumphant in literature as in war. Natural and moral philofophy kept pace with the polite arts, and even religious and political difputes contributed to the advancement of learning, by the unbounded liberty which the laws of England allow in fpeculative matters, and which has been found highly advantageons in the promotion of true and valuable knowledge.

The minifters of George I. were the patrons of erudition, and fome of them were no mean proficients themfelves. George II. was himfelf no Mrecenas, yet his reign yielded to none of the preceding in the numbers of learned and ingenious men it produced. The bench of bifhops was never known to be fo well provided with able prolates as it was in the carly years of his reign; a full proof that his nobility and minitters were judges of literary qualifications. In other departments of erudition, the favour of the public generally fupplied the coldnefs of the court. After the rebellion in the year 1745, when Mr. Pelham was confidered as being firft minifter, this fereen between government and literature was in a great meafurc removed, and men of genius began then to tafte the royal bounty. Since that period, a great progrefs has been made in the polite arts in England. The Royal Academy has been inftituted, fome very able artifts have arifen, and the annual public exhibitions of painting and feulpture have been extremely favourable to the arts, by promoting a fpirit of emulation, and exciting a greater attention to works of genius of this kind among the public in general. But notwithftanding thefe favourable circumfances, the fine arts have been far from meeting with that public patronage, to which they have fo juft a claim. Few of our public edifices are adorned with paintings or with ftatues. The fculptors meet with little employment, nor is the hiftorical painter much patronized. Though the Britifl artifts of the prefent age have proved that their genius for the fine arts is equal to thofe of any other nation.

Befides learning, and the fine arts in general, the Englin excel.in what we call the learned profeffions. Their courts of juftice are adorned with greater abilities and virtues, perhaps, than thofe which any other country can boaft of. A remarkable inftance of which occurs, in the appointments for the laft 200 years of their lord cbancellors, who hold the highef and the moft uncontrollable judicial feat in the kingdom, and yet it is acknowledged by all parties, that, during that time, their bench has remained unpolluted by corruption, or partial affections. The few inftances that may be alleged to the contrary, fix no imputation of wilful guilt upou' the partics. The great lord chancellor Bacon was cenfured indeed for
illiam IIT. $r$ Tillotron of genius. cellency of
e improvehe aufpices g with that t men, who 1 alive, and :up, in the Swiff, lord Rowe, and $t$ to be men. in literature = polite arts, advancement gland allow antageons in
and fome of is himfelf no the numbers bihops was it was in the and minifters of erudition, of the court. as confidered literature was h to tafte the made in tho fitured, fome ons of paintby promoting s of genius of there favourng with that $\checkmark$ of our pubculptors mees 1 patronized. that their ge-
excel. in what adorned with pther country appointments e highef and it is acknowhas remained nftances that 1 guilt upon' d indeed for corrupt
corrupt practices, but malevolence itfelf does not fay that he was guilty any farther than in too much indulgence to his fervanti.' The cafe of one of his fuceeffors is fill more favourable to his memory; as his cenfure reflects difgrace only upon his enemies; and his lordfhip was, in the judgment of every man of candour and confcience, fully acquitted. Even Jefferies, infernal as he was in his politics, never was accufed of partiality in the caufes that caine before him as chancellor.

It multbac acknowledged, that neither pulpit, nor bar-eloquence, have been fufficiently fudied in Eugland; but :his is owing to the genius of the people, and their laws. The fermons of their divines are often learned, and always found as to the practical and doctrinal part; for the many religious feefs in England require to be oppofed rather by reafoning than eloquence. An unaccountable notion has however prevailed even among fome of the clergy themelves, that the latter is incompatible with the former, as if the arguments of Cicero and Demofthenes were weikened by thofe powers of language with which they are adorned. A flort time perhips, way remove this prepofferfion, and convince the clergy, as well as the laity, that truc eloquence is the firtt and faireft haridmaid of argumentation. The reader, however, is not to imagine, that 1 am infiouating that the preachers of the Engliih church are deffiture of the graces of clocution ; to far from that, no clergy in the world can equal them in the purity and perficicuity of language, though I think that if they confulted more than they do the powers of elocution, they would preach with more effect. If the femblance of thofe powers, coming from the mouths of ignorant enthufiafts, are attended with the amazing effects we daily fee, what muft not be the confequence if they were exerted in reality, and fupported with fpirit and learning ?
The laws of England are of fo peculiar a caft, that the feveral pleadings at the bar do not admir, or but very fparingly, of the flowera of fpeech : and I am apt to think, that a pleading in the Ciceronian manner would make a ridiculous appearance in Weltmintter hall. The Einglifh lawyers, howerer, though they deal little in eloquence, are well veried in rhetoric and reafoning.
Parliamentary fpeaking, not being bound down to that precedent which is required in the courts of law, no nation in the world can produce fo many examples of true eloquence as the Englihh fenate in its two houfes ; witnefs the fine fpeeches made by both parries in parliament in the reign of Charles I. and thofe that have been printed fince the acceffion of the prefent fanily.
Medicine and furgery, botany, anatomy, chemiftry, and all the arts or ftudies for preferving life, have been carried to a great degree of perfection by the Englifl. The fame may be faid of mufic, and theatrical exhibitions. Even agriculture and mechanifim are now reduced in England to feiences, and that too without any public encouragement but fuch as is given by private noblemen and gentlemen, who aflociate themfelves for that purpofe. In flip building, clock-work, and the various branches of cutlery, they ftand unrivalled.
Universities.] I have already mentioned the two univerfities of Oxford and Cambridge, which have been the feminaries of more learned men than any in Europe, and foine have ventured to fay, than all other literary inflitutions. It is certain that their magnificent buildings, which in fplendour and architecture rival the mof fuperb roy:al editic's, the rich endowments, the liberal cafe and tranquillity enjoged by thofe who in-
habit

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habit them, furpafs all the ideas which foreigners, who pinic them, conceive of literary focieties. So refpectable are they in ther foundations, that each univerfity fends two members to the Britith parliament, and their chancellors and officers have ever a civil jurifdiction over their flus denss, the better to fecure thair independency. Iheir colleges, ill their revenues and building:, exceed thofe of many other univerlitics. In Oxford there are twenty colleges und five halls : the former are very liberally undowed, but an the later the ftudents chiefly maimain themfelves. This univerlity is of great anticjuity: it is tuppoled to havo been a confiderable place cven in the time of the Komans; and Caunden fays, that "wife antiquity did, even in the Britifh age, confecrate this place to the Mufes." It is fuid to have been flyled an univerlity hea fore the time of king Alired ; and the befl hiforians admir, that this molt excellent prince was only a reftorer of learning here. Alfred buile three colleges at Oxiord; onc for divinity, another for philofophy, and a third for grammar.

The colleges of Oxford are,
Univerfity, which is fituated near, or on the fpot, where the colleges or halla which were erected by king Alfred tlood.

Batiol, founded by Sir John de Baliol, in 1263.
Merton, founded by Walter de Morton, biniop of Rochefler, and high chancellor of England, in 1267

Exeter, founded in 1316, by Walter Stapleton, binop of Exeter, and lord treafurer of England,

Oriel, founded by Edward II. in the year 1324:
Queen's, founded by Robert Eglesfield, chaplain to queen Philippa, confort to Edward III. in her honour.

New Colloge, founded in 1386 , by William of Wykeham, binop of Winchefler, but finified by Thomas de Rotheram, archbilhop of York, and lord high chancellor, in the year 1475,

All Souls, founded by Heary Chichely, archbifiop of Canterbury, in 1437.

Magdalen, founded by William Patten, alias Wainflect, bilmop of Winchetter, and lord chancellor, in the yenr 1458.

Brazen Nofe, founded in 1516 , by William Smith, bihop of Ling coln.

Corpus Chrifit, faunded in 1516, by Richard Fox, bimop of Wina chefter.

Chrift Chureh, founded by cardinál Wolfey, in $15 \times 5$, but completed by whers, and is now the cathedral of the diocefe.

Trinity, founded by Sir Thomas Pope, foon after the Reformation.
St. Johu Baptift was founded in 1555 , by Sir Thomas White, lord mayor of London,

Jefus, was begun by Dr, Hugh Price, prebendary of Rochefter, and appropriated chiefly to the Welch.

Wadham, fo called from its founder Nicholas Wadham, of SomerfetShire, Eff. It was begun by him in the year $\mathbf{1 0 0 9}$, but finilhed after his death, by his lady, in 16:3.

Pembroke, fo called in honour of the earl of Pembroke, then lord high chancellor, waṣ founded by Thomas Tefdalc, Eff. and Riclard Whitwicke, B. D. in 1624 .

Worcefler, was crected into a college, by Șir Thomas Cooke of Aft ley, in Worcefternine,
them, confoundatinnt, liament, and er their fluyer, in their erfinics. In ner are very intain themded to havo ; and Canne, confecrate niverlisy bee hat this moit $d$ built three and a third
the colleges
ior, and high
Exeter, and
en Philippa, n , binlop of op of York, Canterbury, , biflop of op of Lin, op of Win. completed rmation. Whitc, lord
hefler, and
Somerfetnilled afict
then lord id Richard
oke of Af, Lincoln

Lincoln college, which was founded by two bifhops of Lincoln.
To thefe nineteen muy be added Herford college, formerly Harto Hall; but a patent having paffed the great feal in the year 1740, for erefting it into a college, that defign is now carried into execution.
The five halls are theic following: Alban-hall, Edmund-hall, St. Mary'sohull, New-Inn-hall, and St. Mary Magdalen-hall.
The Univerfity of Cambridge confifts of ewelve colieges, and four hallo; but though they are didfinguifhed by different names, the privileges of the colleges and halls are in every refpect the fame. They are the following.
Peter-houfe, founded by Hugh Balham, prior of Ely, in 125\%, who was afterwards binop of that fee.
Clare-hall, founded in 1340, by Richard Badew and lady Elizabeth Clare, counters of Uliter.
l'embroke-hall, founded feven years after, by a countefi of Pembroke.
St. Bennet's or Corpus Chrifti, founded about the fame time, by the united guilda, or fraternitics of Corpus Chrifti, and the blefled Virgin.
Trinity-hall, founded by William Bateman, bifhop of Norwich, about the year ${ }^{154^{8} \text {. }}$
Gonvil and Caius, founded by Edmund de Gnnvil, in 1448, completed by biflop Bateman, and additionally endowed 200 years after, by John Caius, a phyfician.
King's college, founded by Henry VI. and completed by his fucceffors.

Queen's college, was founded by the fame king's confort, but finihod by Elizabeth, wife to Edward IV.

Catharinc-hall, founded by Richard Woodlark, in $1475 \cdot$
Jelus college, founded by John Alcock, bifiop of Ely, in the roign of Henry VII.

Chrift college was founded about the fame time, by that king's mos. ther, Margaret, countefs of Richmond.

St. John's college was founded by the fame lady.
Magdalen college was founded by Thomas Audley, baron of Walden, and lord high chancellor, in the reign of Henry VIIf.

Trinity college was founded by Henry VIII.
Emanuel college, by Sir Walter Mildmay in 1584.
Sidney college was founded by Thomas Radcliff, earl of Suffex, in 1588, and had its name from his wife Frances Sidney.

The fenate-houfe at Cambridge is a moft elegant edifice, executed entirely in the Corinthian order, and is faid to have coft fixteen thoufand pounds. Trinity college library is alfo a very magnificent ftructure, and in Corpus Chrifti college library is a valuable collection of ancient manuferipts, which were preferved at the defolution of the monafteries, and given to this college by archbifhop Parker.

Antieuities and curiosities, $\}$. The antiquities of England are
naturalandartipicial, \}either Britifh, Koman, Saxon, Danifh, and AnglowNormanic ; but thefe, excepting the Roman, throw no great light upon ancient hiftory. The chief Britifh antiquities are thofe circles of fones, particularly that called Stonehenge, in Wilthire, which probably were places of worhip in the times of the Druids. Stonchenge is, by Inigo Jones, Dr, Stukeley, and others, defcribed as a regular circular ftructure. The body of the work confifts of two circles and two ovals, which are thus compofed: the upright ftones are
placed at three feet and a half diftance from each other, and joined at the top by, over-thwart floncs, with temons fitted to the mortifes in the uprights, for keeping them in their due pofition. Some of theie fones are vatly large, meafuring two yards in breadth, one in thicknefs, and above feven in height; others are tefo in proportion. The uprights are wrought a little with a chifel, and fometimes tapered; but the tranfomes, or oversthwart ftones, are quite plain. The outlide circle is near one hundred and eighty feet in diameter, between which and the next circle there is a walk of three hundred feet in circumference, which has a furpriling and awful effect upon the bebolders. After all the defcriptions of, and differtations upon, this celebrated antiquity by ingenious writers, it is not to be denied, that it has given rife to many extravagant ridiculous conjectures, from the time of Leland, who has been very particular on the fubject, down to Stukelcy, who on a favourite point of antiquity, fametines formed the moit enthuliaftic conjecturcs. The birrows that are near this monument, were certainly graves of perfons of both fexes, eminent in peace or war; fome of them have been opened, and bones, arms, and ancient trinkets, found within them.

Monuments of the fame kind as that of Stonehenge are to be met with in Cumberland, OxfordMire, Cornsall, Devonflire, and many other parts of England, as well as in Scotland, and the illes, which have been palready mentioned.

The Roman antiquities in England, confift chiefly of altars and mor numental inferiptions, which initruet us as to the legionary ttations of the Romans in Britain, and the names of fome of their commanders. The Roman military ways give us the higheft idea of the civil as wel! as military policy of thofe conquerors. Their velliges arc numerous; one is mentioned by Leland, as beginning at Dover, and puffing through Kent to London, from thence to St. Alban's, Dunftable, Stratitord, Towcefter, Littleburu, St. Gilbert's Hill near Shrewibury, then by Stratton, and fo through the middle of Wales to Cardigan, The great. Via Militaris called Hermen-ftreet, pafied from London through Lincoln, where a branch of it from Pontefract to Doncalter, ftrikes out to the weftward, paffing through Tadeater to York, and from thence to Aldby, where it again joined Hermen-ftect. There would, howcver, be no end of defcribing the veltiges of the Roman roads in England, many of which ferve as foundatious on our prefent highways, The great earl of Arundel, the celebrated Englifh antiquary, had formed a noble plan for defcribing thofe wach pafs through Suffex and Surry fowards London; but the civil war breaking out put an end to the undertaking. The remains of many Roman camps are difcernible all over England; one particularly very little defaced, near Dorchefter in Dorfethire, where alfo is a Roman amphithearre, Their fituations are gez nerally fo well chofen, and their fortitications appear to have been fo complete, that there is fome reafon to believe, that they were the conftant habitations of the Roman foldiers in England; though it is certain, from the baths and teffelated pavements, that have been found in difterent parts, that their chief officers or magiftrates lived in towns or villas, Roman walls have likewife been found in England; and, perhaps, upon the porders of Wales, many remains of their fortifications and caftles are blended with thofe of a later date; and it is difficult for the moit expert. archite of to pronounce that fome halls and courts are not entirely Ro= man. The priyate cabinets of noblemen and genilemen, as weil as the public repofitories, contain a vaft number of Roman arnis, coins, fibulx, trinkets,
$d$ joined at ifes in the heie flones knefs, and prights are trinfoines, ir one hunsircle there furpriling ons of, and iters, it is ridiculous rticular on antiquity, arrows thats both fexes, and boncs,
c met with nany other have been
is and mo, flations of mmanders. :ivil as well numerous; ag through Stratiord, then by The great. ough Linfrikes out pom thenco puld, hown roads in highways. had forinand Surry to the un: le all over ter in Dorons are ge, ve been fo re the conis certain, in difterent or villas, raps, upon cafles are noft expert tirely Roz yeil ts the ns, fibule, triukets,
trinkets, and the like, which have been found in England; but the mort amazing monument of the Roman power in England, is the :prretenture, or wall of Severus, commonly called the Picts wall, rumning through Northumberland and Cumberland; beginning at Tinmouth, and ending at Solway Frith, being about eighty miles in length. The wall at firft confifted only of ftakes and turf, with a ditcl! ; but Severus built it with ftone forts, and turrets at proper diftances, fo that each might have a fpeedy communication with the other, and it was antended all along by a deep ditch, or vallum, to the north, and a military highway to the fouth. This prodigious work, however, was better calculated to flrike the Scots and Picts with terror, than to give any real fecurity to the Roman' 'pofiefirions. In fome phices, the wall, the vallum, and the road, are plainly difcernible; and the latter ferves as a foundation for a modern work of the fame kind, carried on at the public expence. A critical account of the Roman antriquities in England is among the defiderata of hiftory; but perhaps it is too great a defign for any one man to execute, as it camot be done without vifiting every place, and every object in perion.

The Saxon antiquinies in England confift chicfly in ecclefiantical edifices, and places of ftrength. At Winchefter is flewn the round table of king Arthur, with the names of his knights. The antiquity of this table has been difputed bu Cainden, and later wrirers, perhaps with reafom ; bat if it be not Britifl, it certainly is Saxon. The cathedral of Winchefter ferved as the burying-place of feveral Saxon kings, whofe hones were collected together by billop Fox, in fix large wooden cbefts, Many monuments of Saxon antiquity prefe:t themfelves all over the kingdon, though they are often not to be difcerned from the Normanic; and the Britini Mufeum contains feveral friking original fpecimens of their learning, Many Saxon charters, figned by the kiug and his nobles, with a plain crofs inte:ad of their names, are ftill to be met with. The writing is neat and legible, and wals always performed ly a clergy: man, who affixed the name and quality of cery donor, or witnefs, to his refpective crofs. The Danih erections in England are hardly difs cernible from the Saxon. The form of their camps is round, and they are generally built upon eminences, but their foris are fquare.

All England is full of Anglo-Normanic monuments, which I chufe to call fo, becaufe, though the princes under whom they were raifed were of Norman original, yet the expence was defrayed by Englinmen, with Engliilh money. Yorkeminfter, and Weftminfter-hall and abbey, are perhaps the finetf fpecimens to be found in Europe, of that Gothic man: ner which prevailed in building, before the recovery of the Greck and Roman arehitecture. All the cathedrals, and old churches in the kingdom, are more or lefs in the Came talle, if we excepr St. Paul's, In flort, thofe erections are fo common, that they fcarcely deferve the mane of curiofities. It is uncertain, whether the arrificial excavations, found in fome parts of England, are Brivifh, Saxon, or Norman. That, un: der the old caftle of Ryegate in Surry is very remarkable, and feems to have been defigned for fecreting the cattle and efficts of the natives, in times of war and invalion, It contains an oblong fquare hall, round which runs a bench, cut out of the fame rock, for fitting upon; and taadition fays, that it was the room in which the barons of England met during their wars with king John. The rock itfelf is fott, and vely practicable ; but it is hard to fay where the excavation, which is con: tinued

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rinued in a fquare paffige, about fix fect high, and four wide, terminates, becaufe the work is fallen in, in fome places.

The natural curiofities of England are fo various, that I can rouch upon them only in general; as there is no end of deferibing the feveral medicinal waters and furings which are to be found in every part of the country. They have been analyfed with great accuracy and care by lisveral learned naturalifls, who, as their interefts or inclinations Ied them, lave not been fparing in recommending their falubrious qualities. England, however, is not fingular in its medirinal waters; though in fome countries the difcovering and examining them is fearcely worth while. In Eighland, a much freguented well or fpring is a certain eftate to its proprictor. The moft remarkable of thafe wells have been divided into thofe for bathing, and thofe for purging. The chicf of the tormer lie in Somerlethire; and the Bath waters are famous through all the world both for drinking and bathing. Spaws of the fane kind are found at Scarborough, and other parts of Yorkthire ; at Tunbridge in Kent; Epiom and Dulwich in Surry : and at Acton and Iflington in Middeiex. There alfo nre many remarkable fprings, whereot tome are inpregnated either with falt, as that at Droitwich in Worcetterihire; or fulphur, as the famous well of Wigan in Lancathirc ; or bituminous matter, as that at Pitchford in Shrophire. Others have a petrifying quality, as that aenr Lutterworth in Leicefternine ; and a dropping well in the Weltriding of Yorkmire. And finally, fome cbl and flow, as thofe of the Peak in Derby hire, and Laywell near Torbay, whole waters rife and fall feveral times in an hour. To thefe we may add that remarkable fountain near Richard's caltle in Hercfordhire, commonly called Bonewell, which is generally full of fmall bones, like thofe of frogs or fifh, though often cleared out. At Anclift, near Wigan in Lancalhire, is the famous burning well; the water is cold, neither has it any fimell; yet there is fo ftrong a vapour of fulphur ifluing out with the ftream, that upon applying a light to it, the top of the water is covered with a flane, like that of burning firits, which lats feveral hours, and cmits a heat that meat may be boiled over it. The fluid itfelf will not burn when taken out of the well*.

Derby hire is celebrated for many natural curiofities. The Man Tor, or Moiher Tower, is faid to be continually mouldering away, but never diminifies. The ELSen Hole, about four miles from the fame place : this is a chafm in the fide of a mountain, near feven yards wide, and fourteen long, diminifhing in extent within the rock, but of what deperh is not known. A plummet once drew 884 yards of line nfier it, whereof the lait cighty were wet, without finding a bottom. The everance of Poole's hole near Buxton, for feveral palees, is very low, but foon opens into a very lofyy vault, like the intide of a Gothic eathedral. The height is cerainly very great, yet much thort of what tome have afterted, who reckon it a quarter of a mile perpendicular, though in lengrh it exceeds that dimenfion: a current of water, whicin russ allong the midile, adds, by its founding ftrean, re-echoed on all fides, very much to the attonithment of all who vifit this valt concave. The drops of water which

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## E N G L A N

 ; the feveral part of the lare by fes led them, ities. Engugh in forme vorth while. eftate to its divided into ormer lic in I the world re found at e in Kent ; Midulliex. mpregnated fulphur, as tter, as that ity, as that a the Velthofe of the rs rife and remarkable alled Bonerogs or fifh, lhire, is the fimell; yct trean, that th a flame, nits a heat burn whenMam Tor, but never me place: wide, and what depth it, whereof anrance of foon opens The height erted, who it exceeds |lle, adds, , the attoiter which
oalls, which on watmeth
hang from the roof, and on the fides have an amuling effect; for they not only reflect numberlefs rays from the candles carried by the guides, but, as they are of a petrifying quality, they harden in feveral places into various forms, which, with the help of a ftrong imagination, may pals for lions, fonts, organs, and the like. The entrance into that natural wonder at C.ffleton, which is from its hideoufnefs named the Dc vil's Arfe, is wide at firft, and upwards of thirty feet perpendicular. Several cottagers dwell under it, who feem in a great meafure to fublift by guiding itrangers into the cavern, which is croffed by four ftreams of witer, and then is thought impaffable. The vault, in feveral places, makes a noble appearance, and is particularly beautiful by being chequered with various coloured fones.

Some fpots of England are faid to have a petrifying quality. We are told, that near Whitby in Yorkthire are found certain ftones, refenstling the folds and wreaths of a ferpent ; alfo other ftones of feveral fizes, and fo exactly round, as if artificially made for cannon balls, which being broken, do commonly contain the form and likencfs of ferpents, wreathed in circles, but generally without heads. In fome parts of Gloucerzerflire, fones are found refembling cockles, oyters, and other reftaceous marine animals. Thofe curiofities, however, are often magnified by ignorance and credulity.

Cities, towns, forts, andother \} This head is fo very exedifices, puditc and private. \}:enfive, that I can only touch upon objects that may uffift in giving the reader fome idea of its importance, grandeur, or utility.

London *, the metropolis of the Britioh empire naturally takes the lead in this divifion. It appears to have been founded between the reigns of Julius Cafar and Nero, but by whom is unceitain; for we are told by Tacitus, that it was a place of great trade in Nero's time, and foon after became the capital of the ifland. It was firf walled abour with hewn ftoncs, and Britilh bricks, by Conflantine the Great, and the walls formed an oblong fquare, in compafs about three miles, with feven principal gates. The fame emperor made it a biftom's fee, for it appears that the bihops of London and York, and anothe: Englifh bifhop were at the council of Arles, in the year 314 : he alfo fettled a mint in it, as is plain from fome of his coins.

London. in its large fente, including Weftninfter, Southwark, and part of Middlefex, is a city of a very furpifing extent, of prodigious wealth, and of the moft extenfive trade. 'hins city when confidered with all its advantages, is now what ancient Rome once was; the feat of liberty: the encourager of arts, and the admiration of the whole world. London is the centre of trade ; it has an intimate connection with all the counties in the kingdom ; it is the grand mart of the nation, to which all parts fend their commoditics, from whence they are again fent back into cevery town in the nation, and to every part of the world. From hence innumerable carriages by land and water are conftantly em.

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ployed; and from hence arifes the circulation in the national body, which renders every part healthful, vigorous, and in a profperous contdition ; a circulation that is equally bencficial to the head, and the mott diflunt menbers. Merchants are here as rich as noblemen ; witnefs their incredible loans to goverument ; and t!are is no phace in the world where the flups of tradefinen make fuel a noble and elgant appearance, or are better flocked.

It is fituated on the banks of the Thames, a river which though not the largeft, is the richerf and moft commondious for commerie of any in the wordd. It being continually filled with flects, failiags to or from the moft dillant climates; and its binks exiend from Lomden-ibridge to Blachwall, almott one continued gecar magazine of naval flores, contiining three large wet docks, 32 diy doeks, and 33 yards for the building of ships for the ufe of the inerchants, befide the places allited for the building of boats and lighters; and the hing's yards down the river, for the building men of war. As this city is about fixty miles clifant from the fea, it cujous by means of this beautiful river, all the benefirs of navigation, wihout the danger of being furpifed by forcign ficets, or of being annoyed by the moint vapours of the fea. It rifes regularly from the water fide, and extending iffelf on hoth fides along its banks, reaches a prodigious length from calt to weft in a hind of amphitheatre towards the north, and is continued for near 20 miles on all fides, in a fucceffion of magnificent villas, and popule i villages, the country feats of gentemen and tradefinen; whither the latter retire for the bencfit of frefl air, and to relax their minds from the hurry of butinefs. The regard paid by the legillarture to the property of the fubject, has hitherto prevented any bounds leing fixed for its extenfion.

The irregular form of this city makes it difficult to affertimin its extent. However, its lengh from calf to weft, is generally allowed to be ahbore feven miks from Hyde-park corner to Poplar, and its ineadth in fome places three, in others two ; and in others again not much ainove half a mile. Hence the circumference of the whole is almoft 18 miles; or according to a modern mearfurement, the extent of continued huildings, is 35 miles two furlongs and $3 y$ roodis. But it is much eafier to forman inca of the large extent of a city fo irregularly built, ly the number of the people, who are compured to be near a million; and from the number of editices devoted to the ervice of religion.

Of there, befide S. Paul's cathedral, and the collegiare church at Weftminter, here are 102 parifi churches, and $G 9$ ehaipels of the eftaplifhed icligion ; 21 French proteltant chapels; 11 chipels belonging to the Germans, Dutch, Dines, \&c. 26 independent mectings; 34 prefloyterian meetings; 20 bappift meetings ; 19 popifh chapels, mend meetinghoules for the ufe of foreign ambaltadors, anid people of vatious feets; and 3 Jews fynagogucs. So that there are 305 , phaces devored to religious wornip, in the compals of this valt pilc of buildings, without reckoning the 21 out-parilles ufually included in the bills of mortality, and a great number of methodift talerinacles.

There are alfo in and near this city 1 co alms-houfes, about 20 hofpitals and infirmaries, 3 collegcs, to public prifons, 15 flent-matkets; 1 market for live cattle, 2 other markets more particularly for herbs; and 23 other markets for corn, coals, hay, \&.c. 15 inns of court, 27 public fquares, befides thofe within fingle buildings, as the Temple, \&e. 3 bridges, 49 halls for companies, 8 public fchools, called free-fchools; and 1 is charity-fchools which provide education for $503+$ poor children ;
onal body, perous connd the moft vitnefs their orld where mee, or are
though not e of any in or from the ge to Blachcontaining building of ed for the e river, for iffiant from fits of navi, or of beilarly from ks, reaclics towards the iuceffion of gentlemen :nair, and paid by the vented any
tain its exowed to be brealdh in uch ainove 18 miles ; buildings, to form an nleer of the number of
church at ff the eftillonging to $3+$ prefloyd metetingous fcets; (1) re religiut reckonity, and a
o hofpitals ; ; 1 mar; and 23 27 public c, \&ic. 3 e-fchools; children;

207 inns, 447 taverns, 55 t coffce-houres, 5975 alchoufes; 1000 hack-ney-conches ; 400 ditto chairs ; 7000 flreets, lanes, courts, and alleys. and 150,000 dwelling-houfes, containing, as has heen aiready obferved, about $1,000,000$ inhabiaiants, who, aecording to a late cftimate, confume annually the following articles of provifions *.


London-bridge was firtt built of ftone in the reign of Henry If. about the yoar 1163 , by a tax laid upon wool, which in courfe of time gave rife to the notion that it was built upon wool-packs; from that time it has undergone many alterations and improvements, particularly fince the year 1750 , when the houfes were taken down, and the whole rendered more convenicat and beautiful. The paifages for carriages is 31 fect broad, and 7 feet on each fide for foot paffengers. It croffes the Tbames, where it is 915 feet broad, and has at prefent 19 arches of about 20 feet wide each, but the centre one is confiderably larger.

Weftminfter-bridge is reckoned one of the moft complete and elegant ftructures of the kind in the known world. It is built entirely of ftone, and extended over the river at a place where it is 1,223 feet broad; which is above 300 feet broader than at London-bridge. On each fide is a fine balluftrade of ftone with places of fheter from the rain. The width of the bridge is 44 feet, having on each fide a fine foot-way for paffengers. It confifts of 14 piers, and 13 large, and wo fmall arches, all femicircular, that in the centre being 76 feet wide, and the reft decreafing four feet each from the other; fo that the two leaft arches of the 13 great ones, are each 52 fect. It is computed that the value of 40,0001 . in tone, and other materials, is always under water. This magnificent ftrueture was begun in 1738, and finihed in 1750, at the expence of 389,000 l. defrayed by the parliament.

[^22]Hack-friars-bridge falls nothing floort of that of Weftminter, elther in mugnificence or workmanflip; ; bue the fitmution of the greound on the ewo Chores, obliged the archirect to employ elliptical arches; which, however, have a very fine effeet; and many perfons even prefer it to Weflminiter bridge. This bridge was beguin in 1760, mud finifhed in 1720, at the expence of 152,8401 . to be dificharged by a toll upon the patfengers. It is fituaned ulmoft at an equal diftance between thofe of Weitminiter and Lemdon, commands a view of the Thames from the latter to Whitehall, and difoovers the majelty of St. Pathes in a very flik. iag manner.

The cathedrat of St. Paul's is the moft cipacious, magnifieent, and rew gular proteftant chureh in the world. Tlic length within is 500 feet; and its height, from the marble pavement to the erofis, on the top of the cuprola, is 340 . It is built of Portand flome, necording to the Greek and Roman orders, in the form of a erois, after the motel of St. Peter's at Rome, to which in fome refpeets it is fiyperior. Sc. l'aul's church is the principal work of Sir Chriftopher Wren, and undoubredly the only work of the fime magnitude that ever was completed by one man. Ho lived to a great ace, and finithed the buidding 37 years after he himfelf haid the firf tlone. It takes up fix acres of ground, though the whole lengith of this ehureh meafures no more th.in the width of St. l'eter's. The expence of rebuilding it after the fire of London, was defayed by a duty on coals, and is computed at a millon therling.

Wetminiter-abbey, or the collegiute chureh of Weftminfter, is n venerable pile of building, in the Guthic talle. It was firft built by Edward the Conieflor ; king Henry III. rebuilt it from the ground, and Henry VII. udded a fine chapel to the eaft end of it ; this is the repolitory of the decented Britilh kings and nobility; and here are alfo monumonts erected to the memory of many great and illutrious perfonages, commanders by fea and land, philotophers, poets, \&e. In the reign ot queen Ame, 4000 l. a year out of the coal duty, was granted by parliament for keeping it in repair.

The infide of the church of St. Stephen's, Walbrook, is admired for. its lightnefs and elegance, and does honour to the memory of Sir Chriftopher Wrea. The fiane may be siid of the fteep!es of St. Mary-le-Bow, and St. Briue's, which are fuppofed to be the mott complete in their kind of any in Europe, though melitecture has laid down no rules for fuch erection. Few churches in or about London are without fome beauty. The fimplicity of the porico in Covent-Garden is worthy the purefl ages of ancicut architecture. 'That of St. Martin's in the Fields would be noble and ftribing, could it be feen from a proper point of view. Several of the rat churches are buile in an elegant tate, and even fowe of the chapels have gracefuhefs and proportion to recommend them. The Banqueting-houic at Whitehall, is but a very fmall part of a noble paiace defigned by Inigo Jones, for the royal refidence, and as it now fands, under all its difadvantages, its fymmerry, and ornaments, are in the highelt tyle and execution of architcture.

Wel'minfter-hall, though on the eutfide it makes a mean, and no very advantageous appearance, is a noble Gothic huilding, and is faid to be the largett room in the world, whofe roof is not fupported with pillars, it being 220 feet long, and 70 boad. The roof is the fineft of its kind that can be feen. Here are beld the coronation feafts of our kings and

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er, elther ind on tho which, efer it to inifined in 1 upoo the a thote of in the lat. very fluik.
th, and resoo teet ; top of the the Greck St. Peter's 3 church is $y$ the only man. Ho imfelf haid sole lengith

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cr , is a vewilt hy Edrnund, and the repolialfo monuperfonages, the reign of it by parlia-
hdmired for Sir Chril-ry-le-Bow, te in their no rules for thour fone worthy the the Fields cr point of tatte, and to recomvery fuxall 1 refidence, , and orna-
nd no very faid to be with pillars, of its kind F kings and queens ;
queens ; alfo the courts of Chancery, king'a-bencly, and common-pleas, nud ubove thairs, thut of the excheryuer.
'That beautiful column, culled the Monument', ereßed at the charge of the city, to perpetuate the memory of its being deltroyed by fire, is julaly worthy of nutice. This column, which is of the Doric order, exceeds all the ohelijka and pillars of the ancients, it heing, 202 fect high, with in fliirecafe in the iniddle to ufecad to the bulcony, which is about 30 feet flort of the top, irom whence there are other feps, mude for perfoins to look out ut the top of wll, which is funtioned like an urn, with a Hame iffuing from it. On the baice of the monument, next the freet, the deltruttion of the city, mad the relief given to the fuftierers by Charles II. und his brother, is cimblemailically reprefented in buas relief. The north and fiouth fides of the bute have each a Latin infeription, the one deferibing its dreadful defolution ', and the other iss fplendid refurrection; and on the eaft fide is an inferiprion, thewing when the pillar was begun and finifhed. The clarge of eresting this nonument, which was begun by sir Chrifopher Wren in 1671, and fiuifted by him in $\mathbf{1 6 7 7}$, amounted to upwaris of 13,000 .
'I'he Royal lixchange is a large noble building, and is faid to have coft above Ro,000).

The eerrace in the Adelphi is a very fine piece of architecture, and has laid open one of the finett profpects in the world.

We might here give al defeription of the 'Iower, Bank of England, the New Ticaliry, the adminatry-oflice, and the Horfe-guards at Whitehall, the Mantion-houle, ar houfe of the brd-mayor, the Cufom-houfe, Excif-office, India-houfe, and a vatt number of other public buildings; belide the maguificent editiess raifed by our nobility ; as lord Spenfer's houfe, Marthorough-houfe, and Buckingham-houfe in Sr. James's-park; the earl of Chefterfied's houfe near Hyde park ; the duke of Devonhine's, and the late carl of Bach's, in l'iceadilly; lord Shelburne's, in Berkeley-fquare ; Northumberland-houfe in the Strand; the duke of Bedtord's, and Moutague-houfe $\dagger$, in Bloombury; with a number of others

[^23]others of the nobility and gentry ; but thefe would be fufficient to fill a iarge volume.

This great and populoas ciry is happily fupplied with abundance of frefh water from the Thames and the New River; which is not only of inconcrivable fervice to every family, but by means of fire-plugs every where difperfed, the keys of which ase depolited with the parif1-officers; the city is in a great meafure fecured from the fpreading of fire; for theie plugs are no fooner opeued than there are valt quancities of water to fupply the engines.
"r his plenty of water as been attended with another advantage, it has riven rife to feverul companies, who infure houfes and yoods from fire; an advantage that is not to be met with in any other nation on earth : the premiuna is finall, and the recovery in cafe of lofs, is eafy and certain. Every oue of thefe offices kecp a fet of men in pay, who are ready at all hours to give their affitance in cafe of fire; and who are on all occafions extremely bold, dexterous, and diligent : bur theough all their labours fhould prove unficcefstul, the perfon who fuffers by this devouring element, has the comfort that mult arife from a certainty of being paid the value (upon oath) of what he has infured.

If the ufe and advantage of public magnificence is confidered as a nationai concern, it will be found to be of the utmolt confeguence, in promotiug; the welfare of mankind, as that attention to it, which encouragement will produce, muit neceflarily ftimulate the powers of invention and ingenuity, and of courfe create employment for great numbers of artifts, who, exclufive of the reward of their abilities, cannot fail of ftriking out many things which will do honour to themelelves, and to their country. This confideration alone, is without doubt highly worthy of a commercial people: it is'this which gives the preference to one country, in comparifon - with another, and it is this which diftinguifles the genius of a people in the moft friking manner.

Before the conflagration in 1666 , London (which, like moft other great cities, had arifen frem ithall begimings) was totally inelegant, inconvenient, and unhealthy, of which later misfortune many melancholy proofs are authenticated in hiftory, and which, without doubt, proceeded
brary, the Harleiari manufcripts, collected by the Oxford family, and purchafed likewife by the parliantent, and a collection of books given by the late major Edwards. His late majefty, in confideration of its great ufefuluels, was gracioufly pleafed to add thereto the reyal libe aries of bonks and manuferipts collected by the feveral kings of England.

Tise Sinanian colledtion confifts of an amazing number of curiofities; among which are, the library, including books of drawings, manferipts, and prints, amounting to about 50,000 volume:. Mcdals, and coins, ancient and modern, 20,000. Cameos añ intaglios, about 700 . Seals 262 . Veffels, \&c. of agate, jafper, \&c. 542. Antiquities, 1,125. Precious fones, agate, jafper, \&c. 2,256. Metals, minerals, orce, \&cc. 2,725. Cryftal, fpars, \& C. 1,864. Foffils, flints, Itones, 1,275. Earths, fands, falts, 1,035. Bitumen is, fulphurs, anibers, \&c. 399. Talcs, micx, \&c. 388. Corals، fpunges, \&c. 2,42 I. Teftacea, or fhells, \&c. 5,843. Eckiui, echinitio. Kc. 659. Afterixitrochi, entroch i, \&̌c. 241. Crutacex, crabs, lobfters, \&c. ${ }^{6} 631$ Stellx nia. riute, ftar-fifhes, \&c. t 73. Fifl, and their parts, \&c. 1,555. Birds, and their parts, eggs, and the nefts of different fpecies, 1,172. Quadrupeds, \&e. 1,886. Vipets, ferpents, \&c. 521. Infests, \&ec. 5,439. Vegetables, 12,506. Hortus ficcus, or volumes of dried plants, 334. Humani, as calculi, anatomical preparations, 756. Mifcellaneous things, ne tural, 2,098. Matbentatical inftruments, j5. A catalogue of all the above is writter in a number of large volunes.

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ibundance of not only of -plugs every arifh-officers; re; for theie water to fupntage, it has ls from fire; on on carth : and certain. e ready at all all occafions their labours evouring ele. sing paid the
lered as a naence, in pro. :h encourageinvention and ,ers of artifts, f ftriking out heir country. a commercial in comparifon f a people in
from the narrownefs of the frects, and the unaccountable projections of the buildings, that confined the putrid air, and joined with other circumftances, fuch as the want of water, rendered the city feldom free from peftilential devaftation. The fire which confuined the greateft part of the city, dreadful as it was to the inhabitants at that time, was productive of confequences, which made anple amends for the loffes fuftained by individuals; a new city arofe on the ruins of the old; but, though more regular, open, convenient, and healthful than the former, yet it by no means anfwered to the characters of magnificence or elegance, in many particulars; and it is ever to be lamented (fuch was the infatuation of thofe times) that the magnificent, elegant, and ufeful plinn of the great fir Chriftopher Wren, was totally difregarded and facrificed to the mean and felfint vieivs of private property. Views which didirreparable injury to the citizens themfelves, and to the nation in gencral; for had that great architect's plan been followed, what has often been afferted, muft have been the refult; the metropolis of this kingdom would inconteftably have been the moft magnificent and clegant city in the uni. verfe, and of confequence muft, from the prodigious refort of foreigners of diffinction and taife who would have vifited it, have become an incxhauftible fund of riches to this nation. But as the deplorable blindnefs of that age has deprived us of fo valuable an acquifition, it is become abfolutely necelfary that fome efforts fhould be made to render the prefent plan in a greater degree anfwerable to the character of the richeft and moft powerful people in the world.

The plan of London, in its prefent ftate, will in many inftances appear to very moderate judges, to be as injudicious a difpofition as can eafily he conceived for a city of trade and cominerce, on the border of fo noble a river as the Thames. The wharfs and quays on its banks are extremely mean and inconvenient. And the want of regularity and uniformity in the ftreets of the city of London, and the mean avenues to many parts of it, are alfo circumfances that greatly leffen the grandeur of its appearance. Many of the churches, and other public buildings, are likewife thruft up in corners in fich a manner, as might tempt foreigners to believe, that they were defigned to be concealed. The ima provements of the city of London for fome years paft, ha:e however been very great; and the new itreets, which are numerous, are in general more fpacious, and built with greater regularity and elegance.

In the centre of the town, and upon the banks of the nobleft river in Europe, was a chain of inelegant, ruinous houfes, known by the names of Durham-Yard, the Savoy, and Somerfet Houfe. The firf, being private property, engaged the notice of the ingenious Adams, who opened the way to a picce of feencry, which no city in Europe can equal. On the fite of Durham-Yard was raifed upon arches the pile of the Adelphi, celebrated for its enchanting profpect, the utility of its wharfy, and its fubterraneous apartments anfwering a variety of purpofes of general benefit. Contiguous to the Adelphi ftands the Savoy, the property. of govermment, hitherto a nuifance; and, adjoining to the Savoy, towards the Temple, ftood Somerfet-Houfe, where, being the property of goverument alfo, a dew pile of buildings for public ofices has been erected; and here, in a very magnifiecnt edifice, are elegant apartunonrs appropriated for the ufe of the Royal Socicty, the Royal Academy of painting and feulpture, and the Socicty of Antiquaries.

Though a variety of circumflances have hitherto been difadvantageous to the embellifhment of the metropolis, it muft at the fame time be acknowledged, that a fpirit of improvement feems univerfal amouglt all de'grees of people. The very elegant and neceffary method of paving and enlightening the ftreets, is felt in the moft fenlible manner by all ranks and degrees of penple. The soads are continued for feverai viles around upon the fame model; and, exclulive of lamps regularly placed on each fide, at hort diftances, are rendered more fecure by watchumen fationed within call of each other. Nothing can appear more brilliant than thofe lights when viewed at a diffance, efpecially where the roads run acrols; and even the principal ftreets, fuch as Pall-Mall, New Bond-itreet, Ox-ford-ftreer, sec. convey an idea of elegance and inagnificence.

Among the lift of improvements worthy notice, may be included the Six Clerks Office, in Chancery-lane, and that very fubitantial building in the Old Bailey, which does honour to a people celebrated for their cleanlinefs, and for their humanity. Here the unfortunate debtor will no longer be annoyed by the dreadful rattle of chains, or by the more horrid founds iffuing from the lips of thofe wretched beings, who fet defiance to all laws divine and human; and here alfo the offender, whofe crime is not capital, may enjoy all the benefits of a free open air.

Foreiguers have been puzzled to account how it happens, that the monarchs of the richeff nation in Europe fhould be fo indifferently lodged; efpecially as Charles I. whofe finances were but low, compared to fome of his fucceffors, had he lived undifturbed, would more than probably have completed the auguft plan which Inigo Jones drew for a royal palace, and which would have been every way fuitable to the dignity of an Englifh monarch. The truth is, his fon Charles II. though he had a fine tafte for architecture, diffipated his revenues upon his pleafurcs. The reign of his brother was too flont for fuch an undertaking. Perpetual wars during the reigns of king William and queen Anne, left the parlianent no money to fate for a palace. The two fucceeding monarchs were indifferent as to fuch a piece of grandeur in England; and though feveral fcheties were drawn up for that purpofe, yei they cane to nothing, efpecially as three millions of money were neceffary for carrying it ino execution.

Windfor caftle is the only fabric that deferves the name of a royal palace in England; and that chicfly through its beautiful and commanding fituation; which, with the form of its conitruction, rendered it, before the introduction of artillery, impregnable. Hampton-court was the favourite refidence of king William. It is built in the Dutch tafte, and has fome good apartments, and, like Windfor, lies near the Thames. Both thefe palaces have fome good pictures; but nothing equal to the magnificent collection made by Charles I. and diffipated in the time of the civil wars. The cartoons of Raphael, which for defign and expreffion are reckoned the matter-pieces of painting, have by his prefent majefiy been removed from the gallery built for them at Hanpton-court, to the Queen's palace, formerly Buckingham-houfe, in St. James's Park. The palace of St. James's is commodious, but has tinc air of a convent; and that of Kentington, which was purchafed from the Finch family by king William, is remarkable only for its gardens. Other houfes, though belonging to the ling, are far from deferving the name of royal.

Next to thefe, if not fuperior, in magnificence and expenfive decorations, are many private feats in the neighbourhood of London, and all

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over the kingdom, wherein the amazing opulence of the. Englifh nation Thines forth in its fulleft point of view. Hercin alfo the princely fortunes of 'the nobility are made fubfervient to the fineit clafical tafte; witnefs the feats of earl Temple and earl Peinbroke. At the feat of the latter, more remains of antiquity are to be found than are in the poffeffion of any other fubject in the world.

But thofe capital houfes of the Englifh nobility and gentry have an excellency diftinst from what is to be met with in any other part of the globe, which is, that all of them are complete without and within, all the aparemnts and members being fuitable to each other, both in confiruction and furaiture, and all kept in the higheft prefervation. It often happens, that the houfe, however elegant and ofly, is not the principal object of the feat, which confilts in it rtulane and rural decora. tions. Viftas, opening landicapes, temp. of them the refult of that enchanting art of imitating nature, ar beauty with magnificence. Of which the following are the wu ;uilhed, viz.

The earl of Pembroke's, at Wilton, in Wiltefhire.
Lord Clifford's, King's-Wefton, Gloucefterfhire.
Duke of Beaufort's, Badmington-Magna, ditto.
Earl Spencer's, Wimbledon, Surry.
The late fir Gregory l'age's, Blackhenth, Kent.
The late earl Tilney's, Epping Foreft, Effex.
Duke of Grafton's, Eution Hall, Suffolk.
Earl of Orford's, Houghton, Norfolk.
Duke of Marlborough's, Blenheim, Oxfordीhire.
Earl of Litchfield';, Ditchley, ditro.
Earl Temple's, Stowe, Buckinghamhire.
Earl of Bute's, Luton Hoo, Bedfordfhire.
Earl of Winchelfea's, Okeham, Rutlandflire.
Earl of Stafforc's, Broughton, Northamptonfiire.
Earl of Pomfret's, Eafton, ditto.
Earl Spencer's, Althorp, ditto.
Earl of Exeter, Stamford, ditto.
Juke of Norfolk's, Workfop, Nottinghamfhire.
Duke of Devonhiare's, Chatfworth, Derbyfhire.
Lord Scarfdale's, near Derby.
Mr. Aiflabie's, Studley Park, Yorkfhire.
Earl of Carlifle's, at Caftle-Howard, ditto.
Duke of Northumberland's, at Alnwick, Northumberland, and Sion: Houfe, Middlefex.
Lord Clive's, Claremont, Surry.
Earl of Inchiquin's, Cliefden-houfe, Buckinghammire.
Earl of Harrington's, at Peterfham, Surry.
The late counteis of Leicefter's, Holkham-Houfe, Norfolk.
Lord Defipencer's, Mereworth Caftle, Kent.
Lord Edgecumbe's, Mount Edgecumbe, Cornwall.
Lord Byron's, Newftead Abbey, Nottinghamfhire.
Mr. Hoare's, Stourton Park, Wilthire.
The late Maryuis of Rockingham's, Wentworth Houfe, Yorkfhire.
Lord Petre's, Thornton, Effex.
It cannot be expected that I fiould here enter into a particular detail of all the citics and towns of England, which would far exceed the limits of





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this work : I flall, therefore, only touch upon fome of the mant confi: derable.

Briftol is reckoned the fecond city in the Britifl dominions for trad=, wealth, and the number of inhabitants. It flands upon the nerth and fouth fides of the river Avon, and the two parts of the city are connecteit by a flone bridge. The city is not well built; but it is fuppofed to contain 15,000 houfes, and 95,000 inhabitants. Here is a cathedral and eighteen parifh churches, betides feven or eight other places of workip. On the north fide of a large fquare, called Queen's fquare, which is adorned with rows of trees, and an equeftrian tatue of Willlam the Third, there is a cuftom-houfe, with a quay half a mile in length, faid to be one of the mont commodious in England, for thipping and landing of merchants goods. The exchange, wherein the merchants and traders meet, is áll of free fone, and is one of the beft of its kind in Europe.

York is a city of great antiquity, pleafantly fituated on the river Oufe; it is very populous, and furrounded with a good wall, through which are four gates, and five pofterns. Here are feventeen parilhchurches, and a very noble cathedral, or mintter, it being one of the fineft Gothic buildings in England. It extends in length 525 feet, and in breadth 110 feet. The nave, which is the largeft of any in the world, excepting that of St. Peter's church at Rome, is four feet and a half wider, and eleven feet higher, than that of St. Paul's cathedral at London. At the welt end are two towers, connected and fupported by an arch; which forms the weft entrance, and is reckoned the largeft Gothic arch in Europe. The windorys are finely painted, and the front of the choir is adorned with flatues of all the kings of England fromn William the Norman to Henry VI. and here are thirty-two ftalls, all of fine marble, with pillars, each confifting of one piece of alabafter. Here is alfo a very neat Gothic chapter houfe. Near the cathedral is the affembly-houfe, which is a noble ftructure, and which was defigned by the latc earl of Bulington. This city has a flone bridge of five arches over the river Oufe.

The city of Exeter was for fome time the feat of the Weft-Saxon kings ; and the walls wich at this time enclofe it, were built by king Athelftan', who encompaffed it alfo with a ditch. It is one of the firft cities in Eng: land, as well on account of its buildings and wealth, as its extent and the number of its inhabitants. It has fix gates, and, including its fuburbs, is more than two miles in circumference. There are tixteen parifh churches, befides chapels, and five large meeting-houfes, within the walls of this city. The trade of Exeter in ferges, perpetuans, long-ells, druggets, kerfeys, and other woollen goods, is very great. Ships come up to the city by means of fluices. There was a long and very ancient bridge over the river Ex, with houfes on both fides, except in the mid. dle, but now. is about one half takerr down, and an arm turned to join it to the ftately new bsidge huilt on a line with the fore-ftreet.

The city of Gloucefter ftands on a pleafant hill, with houfes on every defeent, and is a clcan, well-biilt town, with the Severn on one fide, a branch of which brings fhips up to it. The cathedral here is an ancient and mäguificent fructure, and there are alfo five parih churches. Here. is a good flone bridge over the river, hefides a quay, a wharf, and a cuftom houfe : but the trade of this city is nuch lefs confiderable than it wis fommerly:

Litchfield fands in a valley, three miles fouth of the Trents and is divided by a ftream which runs into that river. The cathedral was founded in the year 1148.: it was much damaged during the civil wars but was fo completely repaired foon after the Reforation, that it is now one of the nobleft Gothic Atructures in England. Litchfield is thought to be the moft confiderable city in the north-weft of England; except Chefter:

Chefter is a large; populous; and wealthy city, twith a noble bridge, that has a gate at each end, and twelve arches over the Dee, which falls into the fea. It has eleven parithes, and nine well-built churches. The ftreets are generally even and facious, and crofing one another in fraight lines, meet in the centre. The walls were firtt erected by Edelfleda, a Mercian lady, in the year 908, and join on the fouth fide of the city to the cafle, from whence there is a pleafant walk round the city upon the walls, except where it is intercepted by fome of the towers over the gates; and from hence there is a profpect of Flinthire; and the mountains of Wales.

Warwick is a town of great antiquity, and appears to have been of emirrence even in the time of the Romans. It ftands upon a rock of free-flone, on the banks of the Avon; and a way is cut to it through the rock from each of the four cardinal point:. The town is popilous; and the ftreets are fpacious and regular, and all meet in the centre of the town. The principal ornament of the place is a caftle belonging to the earl of Warwick, ftanding upon the banks of the Avon, on a rock which rifes 40 feet perpendicularly above the level of that river; and adjoind ing to the cattle is a tine cerrace, 50 feet abovo the fame level, from whence there is a beautiful and extenfive proipect of the river, and of the country beyond it. The apartments of the caftle are adorned with many original pictures of Vandyke, and other great mafters:

The city of Coventry is large and populous: it has a handfome townhoufe, and twelve noble gates. Here is alfo a fpacious market-place, with a crofs in the mildle, 60 feet high, which is adorned with liatues of feveral kings of England, as large as the life.

Salifury is a large, neat, and well-built city, fituated in a valley, and watered by the Upper Avon on the weft and fouth, and by the Bourne on the eaif. The ftreets are generally fpacious, and built at right angles. The cathedral, which was finifhed in 1258, at the expence of above 26,000 pounds, is, for a Gothic building, the moft elegant and regular in the kingdom. It is in the form of a lanthorn, with a beautiful fipe of free-ftone in the middle, which is 410 fect high; being the tallelt in England. The length of the church is 478 feet, the breadth is 76 feet; and the height of the vaulting 80 feet. This ch rech has a cloiller, which is : 50 feet fquare, and of as fine workmanhip as any in England. The chapter-houfe, which is an octagon, is 150 feet in circunference; and yet the roof bears all upon one fimall pillar in the centre, fo mich roo weak in appearance for the fupport of fuch a prodigious weight that the couftrution of this building is thought-one of the greatef curiofities in England.

The city of Bath took its name from fotne natural hot baths, for the medicinal waters of which this place has been long celebrated; and tnueh frequented. The feafons for drinking the Bath waters are the fpring and autumi : the fpring feafon begins with April, and ends with June; the autumn feafon begias with September and lafts with December, and fome
patients remain here all the winter. In the fpring, this place is moff frequented for health, and in the autumn for pleafure, when at leaft two thirds of the company, confifting chiefly of perfons of rank and fortune, come to partake of the amufements of the place. In fome feafons there have been no lefs than 8000 perfons at Bath, befides its inhabitants. Some of the buildings lately erected here are extremely elegant, particularly Queen's Square, the North and South Parade, the Royal Forum, and the Circus.

Nottingham is pleafantly fituated on the afcent of a rock, overlooking the river Trent, which runs parallel with it about a mile to the fouth, and has been made navigable. It is one of the neateft places in England, and has a confiderable trade.

No nation in the world can fhew fuch dock-yards, and all conveniences for the conftruction and repairs of the royal navy, as Portfmouth (the moft regular fortification in England), Plymouth (by far the beft dock-yard), Chatham, Woolwich, and Deptford. The royal hofpital at Greenwich, for fupcrannuated feamen, is icarcely exceeded by any royal palace for its magnificence and expence. In flort, every town in England is noted for fome particular production or manufacture, to which its building and appearance are generally fitted; and though England contains many excellent and commodious fea-ports, yet all of them have an immediate connection with London, which is the common centre of national commerce.

Commerce and manufactures.]. This article is copious, and has been well difcuffed in former publications, many of which are mafterpieces in their kind. It is well known that commerce and manufactures have raifed the Englifh to be the firtt and moft powerful people in the world. Hiftorical reviews, on this head, would be tedious. It is fufficient then to fay, that it was not till the reign of Elizabeth that England began to feel her true weight in the fcale of commerce. She planned fome fettlements in America, particularly Virginia, but left the expence attending them to be defrayed by her fubjects; and indeed fhe was too parfimonious to carry her own notions of trade into execution. James I. entered upon great and beneficial fchemes for the Englifh trade. The Eaft India company owes to him their fucceis and exiftence, and Britifl America faw her moft flourifhing colonies rife under him and his family. The firit of commerce went hand in hand with that of liberty, and though the Stuarts were not friendly to the later, yet, dur. the reigns of the princes of that family, the trade of the nation was: IVincreafed. It is not within our delign to follow commerce theone . . 1 her fluctuations and ftates. This would be an idle attempt, and it has already taken uplarge volumes. The nature of a geographical work requires on: ly a reprefentation of the prefent fate of commerce in every country; and, in this light, I flatter myfelf that I fiall bs able to treat of it with more precifion than former writers upon the fame fubject.

The prefent fyftem of Englifh politics may properly be faid to have taken rife in the reign of queen Elizabeth. At this time the Proteltant religion was eftablithed, which naturally allied us to the reformed ftates, and made all the Popifl powers our enemies.

We began in the tame reign to extend our trade, by which it became neceflary for us alfo to watch the commercial progrets of our neighbours, and, if not to incommode and obstruct their trathe, to hinder them from impairing ours. .

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We then likewife fettled colonics in America, which was become the great fcene of European ambition; for, leeing with what treafures the Spaniards were aunually enriched from Mexico and Peru, every nation imagined that an Ainerican conqueft or plantation would certainly fill the mother-country with gold and filver.

The difcoveries of new regions, which were then every day madi, the profit of remote traffic, and the receffity of long vofages, produced, in at few years, a great multiplicaion of fhipping. The fea was confidered as the wealthy element ; and, by degrees, a new kind of fovereigrity arofe, called naval dominion.

As the chief trade of Europe, fo the chief maritime power was at firft in the hands of the Portuguere and Spaniards, who, by a compact, to which the confent of other princes was not aked, had divided the newly dilcovered countries between them : but the crown of Portugal having fallen to the king of Spain, or being feized by him, he was natter of the fhips of the two nations, with which he kept all the coafts of Europe in alatm, till the Armada, he had raifed at a valt expence for the conquelt of England, was deftroyed ; which put a ftop, and almoft an end, to the naval power of the Spaniards.

At this time the Dutch, who were oppreffed by the Spaniards, and feared yet greater evils than they felt, refolved no longer to endure the infolence of their mafters; they therefore revolted, and after a Aruggle, in which they were affifted by the money and forces of Elizabeth, erected an independent and powerful commonwealth.

When the inhabitants of the Low Countries had formed their fyftem of government, and fome remiffion of the war gave them leifure to form fchemes of future profperity, they eafily perceived that as their territories were narrow, and their numbers fmall, they could preferve themfelves only by that power, which is the confequence of wealth; and that by a people whofe country produced only the neceffiries of life, wealth was not to be acquired but from forcign dominiors, and by tranfportation of the products of one country into another:

From this neccffity, thus juftly eftimated, arofe a plan of commerce, which was for many years profecuted with an induftry and fuccefs perhaps never feen in the world before; and by which the poor tenants or mud-walled villages and impaffable bogs erected themfelves into high and mighty fates, who fet the greatelt monarchs at defiance, whofe alliance was courted by the proudef, and whofe power was dreaded by the fiercent nations. By the effablifhment of this flate, there arofe to England a new ally, and a new rival.

In the beginning of the feventeenth century, which feems to be the period deftined for the change of the face of Europe, France began firft to rife into power, and, from defending her own provinces with difficulty and fluctuating fuccefs, to threaten her neighbours with incroachments and devaltations. Henry IV. having, after a long ftruggle, obtained the crown, found it eafy to govern nobles, exhaufted and wearied by a long civil war; and having compofed the difputes between the Protellants and Papifts, fo as to obrain, at leaft, a truce for both parties, was at leifure to accumulate treafure, and raife forces, which he propofed to have employed in a defign of feteling for ever the balance of Europe. Of this great feheme he lived not to fee the vanity, or feel the difappointment; for he was murdered in the midft of his mighty preparations.

The French, however, were in this reign taught to know their own power; and the great defigns of a king, whofe wifdom they had fo long experienced, even though they were not brought to actual experiment, difpofed them to confider themfelves as mafters of the defliny of their neighbours; and from that time he who flall nicely examine their fchemes and conduct, will find that they began to take an air of fuperierity to which they had never pretended before; and that they have been always employed, more or lefs openly, in feliemes of dominion, though with frequent interruptions from domeftic troubles.

When queen Elizabeth entered upon the government, the cuftoms produced only 36,0001 a year; at the Rethoration they were let to farm for 400,000 . and produced condiderably above double that fum before the Revolution. The people of London, before we had any plantations, and when our trade was inconfiderable, were computed at about 100,000; at the death of queen Elizabeth, they were increafed to 150,000 , and are now above fix times that number. In thofe days, we had not only naval flores, but flips from our neighbours. Germany furnifhed us with all things made of metals, even to nails; wine, paper, linen, and a thoufand other things, came from France. Portugal furnihned us with fugars : all the produce of America was poured tipon us from Spain; and the Venetians and Gennefe retailed to us the commodities of the Eaft Indies at their own price. In flort, the legal intereft of money wastwelve per cent. and the common price of our land ten or twelve years purchafe. . We may add, that our manufactures were few, and thofe but indifferent ; the number of Englifh merchants very fmall, and our fhipping much inferior to what lately belonged to the American colonies.

Such was the ftate of our trade when this great princefs came to the throne; but, as we have already obferved, the limits of our undertaking do not permit us to give a detail of the gradual progrefs of commerce fince that reign: we flatter ourfelves, however, that the Britifh reader will not be difpleafed with the following view of our extenfive trade, at prefers carried on through the various nations of the globe.

Great Britain is, of all other countries, the moft proper for trade ; as well from its fituation as, an ifland, as from the frcedom and excellency of its confitution, and from its natural producis, and corffderable manufactures. For exportation, our country produces many of the mott fubtantial and neceffary commodities; as butter, cheefe, corn, cattle, wool, iron, lead, tin, copper, leather, copperas, pit-coal, alum, f. Fron, \&e. Our corn fometimes preferves other countries from ftarving Dur horfes are the moit ferviceable in the world, and highty v lued by all nations for their hardines, beaty, and frength. With beef, mutton, pork, poultry, bilcuir, we victual hot only our own Hleets, but many foreigri veffels that come sud go. Our iron we export manufactured in great guns, carcalles, bombs, \&c. Prodigious, and almoft incredible, is the value likewife of other goods from hence exported; viz. hops, flax, hemp, hats, thocs, houfehold-fuff, ale, beer, red-herrings, pilchards, falmon, oyters, liquorice, watches, ribbands, toys, \&c.

There is fearcely a manufacture in Furope but what is brought to great perfection in England; and therefore it is perfectily unnecoflary to enu-
merate them all. The woollen manufacture is the moft confiderable and exceeds in goodnefs and quantity that of any other nation. Hardware is another capital article; locks, edge-tools, guns, fwords, and other arms, exceed any thing of the kind; houfehold utenfils of brafs, iron, and pewter, alfo are very great articles; and our clocks and watches are in great efteem. There are but few manufactures in which we are defective. In thofe of lace and paper we do not feem to excel, though they are greatly advatcing; we import much more than we thould, if the duties on Britifh paper were taken off. As to foreign traffic, the woollen manufacture is fill the great foundation and fupport of it.

The American colonics are the objects which would naturally have firit prefented themielves, before the unhappy conteft between them and the molher-country commenced; but as a feparation hath taken place, and no commeicial treaty as yet eftablifhed, little car: be now faid of the trade between Great Britain and America. However, to keep in remembrance what our trade was, as well as to fhew what it might have been, had wifer men prefided at the helm, and avoided the conteft, I flall treat of the colonics in this place, nearly in the fame manner as would have been done before the war broke out. And confidering them in this view, they may be divided into two claffes; poffeffions on the continent, and thofe in the iflands which go under the name of the Weft Indies.

I flall rank the poffeffions in North-America, under the heads of the following colonies, viz. Hudfon's Bay, Labrador, Newfoundland, Canada, Nova-Scotia, New-England, Rhode-Ifand, Conneeticut, NewHamplnire, New-York, Pennfylvania, Maryland, North-Carolina, South-Carolina, Georgia, Eaft and Weft Florida. The chief commodities exported from Great Britain to thofe colonies, were wrought iron, steel, copper, pewrer, lead and brafs, cordage, hemp, fail-cloth, hipchandlery, painter's colours, millinery, hofiery, haberdathery, gloves, hats, broad cloths, ftuffs, flannels, Colchefter bays, long ells, filks, gold and filver lace, Manchefter goods, Britifh, foreign, and Irifh lineng, earthern wares, grind-ltones, Birmingham and Sheffield wares, toys, fadlery, cabinet-wares, feeds, cheefc, ftrong beer, finoking pipes, funffs, wines, fpirits, and drugs ; Eaft India goods, books, paper, leather, befides many other articles, according to the difficent wants and exigencies of the diffierent colonies, impoffible to be enumerated here.

The commodities exported irom America to Great Eritail, and other markets, were tobacco, rice, flour, bifcuir, wheat, beans, peas, oats, Indian corn, and other grain; honey, apples, cyder, and onions; faltbeef, pork, hans, bacou, venifon, tongues, butter, and cheefe; prodigious quantiises of cod, mackarel, and other filh, and fifh oil; furs and ikins of wild beafis, fuch as bear, beaver, otter, fox, decr, and racoun; horfes, and live nock; timber planks, mafts, boards, taves, thingles, pitch, tar, and turpentine ; thips buit for fale; flax, flax-feed, and corion; indigo, pot-ah, bees-wax, tallow, copper ore, and iron in. bars and in pigs; befides many other commodiries, peculiar to the climes and soil of difficrent provinces. The following is a fate of the trade between Great Britain and the colonies, as it exifted hefore the differences broke out between them, marking at the lane time the commercial Itrengih and flipping of the colonies.

| Colonici. | Ships. | Scamen. | Exports from Great Britain. | Exports from the Colonict. |
| :---: | :---: | :---: | :---: | :---: |
| Hudfon's Bay - | 4 | 130 | ¢. 16,000 | f. 29,340 |
| $\left.\begin{array}{l}\text { Labrador American veffels } \\ \$ 20\end{array}\right\}$ |  |  |  | 49,050 |
| Newfoundland (3000 boats) | $3 \% 0$ | 20,560 | 273.400 | 345,000 |
| Canada -- | 34 | 408 | 105,000 | 105,000 |
| Inova Scotia | 6 | 72 | 26,500 | 38,000 |
| New England - - | 43 | 552 | 395,000 | 370,500 |
| $\left.\begin{array}{l}\text { Rhode Illand, Connectivut, } \\ \text { and New Hamphise }\end{array}\right\}$ | 3 | 36 | 12,000 | - 314,500 |
| New York | 30 | 330 | 531,000 | 526,000 |
| Penfylvania | 35 | 390 | 611,000 | 70:,500 |
| Virginia and Maryland | 330 | 3,960 | 865,000 \ | 1,040,000 |
| North Carolina | 34 | 4:8 | 18,000 | 68,450 |
| South Carolina | 140 | 1,680 | 365,000 | 395,666 |
| Georgia | 24 | 240 | 49,000 | 74,200 |
| Eaft Florida | 2 | 24 | 7,000 |  |
| Wert ditto | 10 | 120 | 97,000 | 63,000 |
| - . | 1,078 | 28,910 | 3,370,900 | 3,924,606 |

The principal iflands belonging to the Englinh in the Weft Indies, are Jamaica, Barbadoes, St. Chriltopher's, Grenada, Autigua, St. Vincent, Dominica, Anguilla, Nevis, Montferrat, the Bermudas or Summer Itlands, and the Bahama or Lucayan Iflands in the Atlantic ocean.

The Englifn trade with their Weft India illands contifls chiefly in fugars, rum, cotton, logwood, coioa, coffee, pincuto, ginger, indigo, materials for dyers, mahogany and manchincel planks, drugs and preferves; for thefe the exports from England are ofnabrugs, a coarle kind of linen, with which the Weft Indiaus now clothe their tlaves; linen of all forts, with broad cloth and kerfies, for the planters, their overfeers and families; filks and ftuffs for their ladies and houfehold fervants; hats; red caps for their flaves of both fexes; ftockings and floues of all forts; gloves and millinery warc, and perukes, laces for linen, woollen, and filks; Arong beer, pale becr, pickles, candles; butter, and cheele; iron ware, as faws, files, axes, haichers, chifels, adzes, hoes, mattocks, gouges, planes, augres, nails; lead, powder, and hoot; brafs and copper wares; toy:, coals, and pantiles; cabinet wares, fnuffs, and in general whatever is saifed or manufactured in Great Pritain; alio negrocs from Africa, and all forts of India goods.

The trade of England to the Eaft Indics conftitutes one of the moft ftupendous political, as well as commercial machines, that is to be met with in hiftory. The trade itfelf is exclufive, and lodged in a company, which has a temporary monopoly of it, in confideration of moncy advanced to the government. Without entering into the hiftory of the Eaft India trade, within thefe twenty years paft, and the company's concerns in that country, it is fufficient to fay, that, befides their fetrlements on the coaft of India, which they enjoy under certain reftrictions by act of parliament; they have, through the various internal revolutions which have happened at Indoftan, and the ambition or avarice of their fervants and officers, acquired fuch territorial poffeffions, as render them the mof formidable commercial republic (for fo it may be called in its prefent fituation) that has been known in the world fince the de. molition of Carthage. Their revenues are only known, and that but imperfectly, to the directors of the company, whe are cholen by the

## ports from

 Colonics. 29,340 49,050 345,000 105,000 38,000 370,500 114,500 5:6,000 70:,500 040,000 68,450 395,666 74,200 63,000 924,606 dies, are Vincent, Suminer fy in fuindigo, and prerie kind linen of overfeers ervants ; es of all woollen, cheefe ; attocks, nd cop. in gcnegroes he moft be thet mpany, hey adof the 's con-fetilerictions revolurice of render called the de. at but by the rictorsproprietors of the ftock; but it has been publicly affirmed, that they amount annually to above three millions and a half fterling. The expences of the company in forta, flects, and armies, for maintaining thofe acquifitions, aie certainly very great ; but atter thefe are defrayed, the company not only cleared a valt lum, but was able to pay to the government four hundred thoufand pounds yearly for a certain time, partly by way of indemnification for the expences of the public in protecting the company, and partly as a tacit tribute for thofe poffeffions that are territorial, and not commercial. This republic therefore cannot be faid to be independent; and it is hard to fay what form it may tike whe the term of the bargain with the government is expired. For many years pali, the company's fervants abroad have enriched and ferved themiclves more than the company or the public.

This company exports to the Eaft Indies all kinds of woullen manufacture, all forts of hard-ware, lead, bullion, and quickfilver. Their imports confift of gold, diamonds, raw-filks, drugs, tea, prpper, arrack, porcelain or China ware, falt-petre for home confumprion; and of wrought filks, inullins, callicocs, cottons, and all the woven manufactures of India, for exportation to foreign countries. I thall now proceed to a concife view of the Englifi trade to other countries, according to the lateft and moft authentic accounts.

To Turkey, England fends in her own bottoms, woollen cloths, tin, lead, and-iron, hardware, iron utentils, clocks, watcher, verdegris, fpices, cochineal, and logwood. She imports from thence raw-lilks, carpers, fkins, dying drugs, cotton, fruits, medicinal drugs, coffice, and fone other articles. Formerly, the balance of this tiade was about 500,0001 a annually, in fivour of England. The Englifi trade was aiterwards diminimed through the practices of the French; but the Turkey trade at prefent is at a very low ebb with the French as well as, the Englifh.

England exports to Italy, woollen good of various kinds, peltry, leather, lead, tin, fifl, and Ealt India goods; and brings back raw anci thrown filk, wines, oil, foap, olives, oringes, lemons, pomegranales, dried fruits, colours, anchovies, and other articles of luxury; the balance of this trade in favour of England, is annually about 200,000l.

To Spain, England fends all kinds of woollen goods, leather, tin, lead, fint, corn, iron, and brals manufactures; haberdahery wares, iffortments of linen from Germans, and elfewhere, for the Ancrican colonies: and receives in return, wines, oils, dried fruits, orange, lemons. olives, wool, indigo, cochineal, and other dying drugs, colours, gold and filver coin.

Portugal formerly was upon commercial accounts, the favourite ally of England, whofe fleets and armies have more than once fived her from deftruction. Of late, her miniftry have changed their fyftem, and have partly fallen in with the views of the houfe of Bourhon. They have eitablifhed courts, which are inconfittent with the treaties between Portugal and Eugland, and deftaud the Englifh onerchants of great part of their capitals, which they find it impolfible to recover. They have lhewife erected two Brazil companies; the one for Marenham and Gran Para, the other for Perambuco, greatly to the detriment of the Englin rights, but to their own national advantage. Before thefe events took plice, the Englifh trade to Pornugal was highly benieficiall. England fent to that country almoft the funce kind of merchandifes, wi to Spain,

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and they received in return vaft quanticies of wines, with oild, filt, dried and moift fruits, dying drugs, and gold cuin.

To France, in time of peace, Englind fends much tobacco, lead, tin; flaunels, horns, and fonsetimes corn; und always much honcy at the long-run; and brings home in a finuggling way, a much greater valuc in wines, brandies, brocades, linen, cambrics, lace, velvers, and many other prohibied fopperies; always very confiderably to England's difndvantage. But as there is no commercial treaty fubfifting between England and France, and hath not even in time of peace, England's jult lofa cannot be afcertained.

England fends to Flanders, ferges, flanuela, tin, lead, fugars, and tobacco; and receives in return, laces, linen, cambrics, and other articles of luxury, by which England lofes upon the balance 250,0001. fterling yearly. To Germany, England fends cloths and futfs, tin, pewter, fugary, tobacco, and Eafl India merchandife; and brings thence valt quantinies of linen, thread, goat- $k$ kius, tinned plates, timbers for all ufes, wines, and many other articies. Before the late war, the balance of this trade was thought to be 500,300 . annuilly, to the prejudice of England, but that fum is now greatly reduced, as moft of the German princes find it their intereft to clothe their armies in Englifh manufactures. I have already mentioned the trade with Denmark, Norway, Sweden, and Ruffa, which formerly was againat England; but the balance was lately vaftly dimininited by the great improvements of her American colonies, in raiting hemp, flax, making poe-afhes, iron-works, and tallow, all which ufed to be turuilhed to her by the northern powers. The goods exported to Poland, chicfly by the way of Dantzic, are many, and the duties upon them low. Many articles are fent there for which there is no longer any demand in other countries. Poland confumes large quantities of our woollen goods, hard ware, lead, tin, falt, fea coal, 8 cc . and the export of manufactured tobacco is greater to Poland than to any other country. The balance of trade may be eflimated much in our favour.
To Holland, England feuds an immenfe quantity of many forts of merchandife; fuch as all kinds of woollen goods, hides, corn, coals, Ealt ladia, and Turkey commodinics, tobacco, tar, fugar, rice, ginger, and other American produGtions; and makes returns in fine lincu, lace, canbrics, thread, tapes, incle, madder, boards, drugs, whale-bone, trainoil, toys, and many other things; and the balance is ufually fuppofed to be nuch in favour of England.
The acquifitions which the Englifh made upon the conft of Guinea, particularly their fettement at Sencgal, opened new fources of commerce with Africa. The French, when in poffeffion of Senegal, traded there for gold, flaves, hides, oftrich feathers, bees wax, miller, ambergris, and above all, for that ufeful cummodity gum Senegat, which was noonopolized by them and the Dutch, and probably will agaia, as Senegal is now delivered up to Frauce by the late treaty of peace. At prefent, England fends to the coatt of Guinea, fundry foris of coarrie woollen and linen, iron, pewter, brafs, and bardware manufactures, lead thor, (words, knives, fire-arms, gunpowder, and glafs manufactures. And, befides its drawing no moncy out of the kingdom, it lately fupplied the American colonies with negro dlaves, amounting in number to above too,000 annually. ' The other returus are in goldduft, gun, dying and other drugs, red-wood, Guinca grains, and ivory-
falt, dried lead, tin, ney at the cater value and many land's difg betwcen gland's juit
rs, and toother arti,, 001 . fterin, pewter, hence vaft for all ufes, balance of rejudice of ic German h manufac:, Norway, but the bat ents of her iron-works, hern powantzic, are $t$ there for oland cond, tin, falt, trer to Poe eftimated
ny forts of forn, coals, ce, ginger, linen, lace, pone, trainfuppofed to
of Guinea, es of comgal, traded et, amberch was mos Senegal is efent, Engoollen and or, fwords, befides iss e Aincrican ,ooo annuther drugs,

To Arabia, Perfia, China, and other parts of Afia, England, fends much foreign alver coin and bullion, and fundry Englifh manufactures of woollen goods, and of lead, iron, and brafs; and brings home from thofe remote regions, mullime and cottons of many various kinds, callicqes, raw aind wrought filk, chiuts; tens; porcelain, gold-duft, coffee, falt-petre, and many other drugs. And fo great a quantity of thofe various merchandifes are re-exported to forcign European nations, as more than abundautly compenfates for all the filver bullion which England carrics out.

During the infancy of commerce with foreign parts, it was judged expedient to grant exclufive charters to particular bodies ot corporations of men; hence the Eaft India, South Sca, Hudfon's Bay, Turkey, Ruffia, Koyal African companics; but the trade to Turkey, Ruffia, and Africa, is now laid open, though the merchant who propofes to trade thither, muit become a member of the company, be fubject to their laws and regulations, and advance a finall fum at admiffion, for the purpofe of fupporting confuls, iorts; \&c.

With regard to the general account of England's foreign balance, the expurts have been computed at fevens millions fterling, and its imports at five, of which above one million is re-exported; fo that, if this calculation be true, Enyland gains, annually three millions flerling in trades but this is a point upon which the moft experienced merchants, and ableft calculators, differ. After all that has been faid, it mult be acknowledged, that many exceptions lie to particular eftimates. The vaft improvements at home, in iron, filk, linen, and other manufactures, and the imports from America, muft greatly diminifh the Englin imports from abroad. On the other hand, fome of the other European nations are making vigorous efforts for rivalling the Englifh manufactures. With what fuccefs they may be attended, time alone can determine.

Yet our foreign trade does not amount to one-fixth part of the inlands the annual produce of the natural products and manufactures of England amounting to above forty-two millions. The gold and filver of England is received from Portugal, Spain, Jamaica, the American colonies, and Africa, but great part of this gold and filver we again export to Holland, and the Eaft Indies; and it is fuppofed that two thirds of all the foreign traffic of Eugland is carried on in the port of London.

We fiall conclude this account of our trade, with the following come parative view of flipping, which, till a better table can be formed, may have its ufes.

If the flipping of Europe be divided into twenty parts, then,


Our bounds will not afford room to enter into a particular detail of the places where thole Englifl manufactures, which are mentioned in the abuve
above account, are fubricated: a few general friftures, howerer, may be proper.
Coruwall and Devonflire fupply tin and lead, and woollen manyfacsures are common to almott all the weffern counties. Dorfethire makes cordage for the navy, feeds an incredible number of Sheep, and has large lace manufactures. Somerferhire, befides furnifhing lead, copper, and lapis calmuninaris, has large manufactures of bone-lace, fleckings, and caps. Brinal, is faid by fome to employ 2000 maritime veffele of all fizes, coafters as well as nips employed in foreign voyuges : it has many very. important manutactures; its glafs botte, and drinking-glafs, one alone occupying fifteen large houfea: its brafs-wire manufactures are alfo very confiderabic. Vaft manufuetures of all kinds (glaft, jewellery, clocks, watches. and cutlery, in particular), are carried on in London and iss neighbourliood; the gold and filver manufictures of London, through the encouragement given then by the court and the nobility, already equal, if they do not exceed, thofe of any country in Europe. Colchefter is famous for iss manufactures of bays and ferges, and alfo Exeter for ferges, and long ells; and Norwich for its excellent fuffs, camelets, drugget, and flockings. Birmingham, though no corporation, is one of the largeft, and inof populous towns in England, and carries on an amazing trade in excellent and ingenious hardware manntactures, particularly fnuff and tohacco boxes, buitons, thoe buckles, etwees, and minny other forts of fteel and brafs wares; it is here, and in Sheffield, which is famous for cutlery, that the true genius of Enylif) are and induatry is to be feen ; for fuch are their excellent inventions for fabricating hard wares, that they can afford them tor a fourth part of the price at which other nations can furnifh the fane of an inferior kind: the cheapuefs of coals, and all neceffaries, and the coaveniency of fituation, 'no doubt, contribute greitly to this.
The northern counties of England carry on a prodigious trade in the coarfer and lighter woollen manufuctures; witnels thofe of Halifax, Leeds, Wakefield, and Richnond, and, alove all, Mancheler; which, by its variety of beautiful cottons, dimities, tickens, checks, and the like ftuffs, is become a large and populous place, though only a village, and its higheft ingigitrate a conflable. I might mention here many other manufacturing towns and places of England, each of which is noted for fume paricular commodity, but the detail would becone too bulky. I mult not however difmifs this head, without obferving the beautifal porcelain and earthen ware that have of late years been inanufactured in different places of $F$ ngland, particularly in Worcefterniire ad Staffordfhirc. The Englin carpeis, efpecially thofe of Axminfer, Wilton, and Kidderminfter, though but a late manufacture, greatly excel in beauty any imported from Turkey, and are extremely durable; and confequently are a vaft faving to the nation. Paper, which till very lately, was jinported in valt quanisies from France and Holland, is now made in every corner of the kingdom, and is a molt neceffary as well as beneficial manufacture. The parliament, of late, has given encouragement for reviving the manufacture of falt-petre, which was firt attempted in England by fir Wailter Raleigh, but was dropt afterwards in favour of the Eaft India company: the fuccefs of fuch an undertaking would be of immenfe benefit, as well as fecurity to the nation.
Atier all that bas been faid on this head, the feats of manuffuctures, and confequently of trade, in England, are fluctuating; they will alr
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manufacire makes has large pper, and ings, and is of all has many glafs, one res are aljewellery, andon London, bility, ala Europe. and alfo ent fuffis, corpuraland, and tare maninre buckles, re, and in of Englifh ntions for art of the rior kind: cy of fitua-

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 Halifix, r ; which, , and the a village, many other noted for bulky. I niful porred in dif. fiordfhirc. d Kiddery any imEntly are a hported in corner of nufacture. $t$ the ma. fir Waldia comte benefit,uffactures, will alr ways
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wayo follow thofe places where living is cheap, and taxes are eafy: fur thie reafon, they have been obferved of late to remove towarde the northern counties, where provifions are in plenty, and the lend-tax very low ; add to this, that probably, in a few years, the inland navigations, which are opening in many parts of England, will make vaft alterations as to its internal ftate.

## A Bort Virw of the Stocks, or Public. Funds in England, with ans biforical Account of the. Eaf India, the Bank, and the Soutb Sae Companics.

As there are few fubjects of converfution more general than the value of flock, and hardly uny thing fo little underftood, nothing can be more ufeful than a fhort account of then, which we fhall here give in as cleas and concile a manner as poffible; prefenting our readers with the rationale of the flocks, and a flore hiffory of the feveral companies, defcribing the nature of their feveral funds, the ufes to which they are applied, and the various purpofes they nufiwer, both with refpect to the government, the companies themielves, and the community in general.
In order to give a clear idea of the inoney tranfactions of the feveral companies, it is proper we thould fay fonething of money in general, and particularly of paper money, and the difficrence between that and the current \{pecie. Money is the ftandard of the value of all the necellaries and accommodaions of life, and paper money is the reprefentative of that flandard to fuch a degree, as to fupply its place, and to anfwer all the purpofes of gold and filver coin. Nothing is neceflary to make this reprectentative of money fupply the place of feecie, bur the credit of that office or company who delivers it; which credit confifts in its always being ready to turn it into ipecie whenever required. This is exactly the ca:c of the Bank of Engl.nd ; the notes of this company are of the fame value as the current coin, as they may be turned into it whenever the poffeffor pleafes. From hence, as notes are a kind of money, the counterfeiting thein is punifled with death, as well as coining.
The method of depofiting money in the Bank, and exchanging it for notes, (though they bear no intereft), is attended with many conveniencies; as they are not only fater than moncy in the hands of the owner himfelf, but as the notes are inore portable, and capable of a much more eafy conveyance : fince a bank nore for a very large fium may be.fent by the pof, and to prevent the defigns of robbers, may without damage, be cut in two, and fent at two feveral times. Or bills, called Bank poftbills, may be had by application at the Bank, which are particularly calo culated to prevent lofes by robberies, they being made payable to the order of the perfon who takes them nut, at a certain number of days after fight ; which gives an opportunity to fop bills at the Bank, if they fhould he lott, and prevents their being fo eafily negociated by frangers as common Bank-notes are : and whoever confiders the hazard, the expence, and trouble there would be in fending large fums of gold and filver to and from diffait places, muft alfo confider this as a very fingular advantage. Befides which, another benefit attends them; for if they are deftroyed by time, or other accident, the Bank will, on oath being made of fuch accident, and fecurity being given, pay the money, to the perfon who was in poffeffion of them.

Bank notes differ from all kinds of fock in thefe three particulars; 1. They are always of the fame value. 2. they are paid off without being transferred; and, 3. They bear no intereit; while focks are a fhare in a company's fund, bought without any condition of having the principal returned. India bonds indeed (by fome perfons, though erroneoully, denominated fock) are to be accepted, they being made payable as fix mouth notice, either on the fide of the company, or of the poffefor:
By the word Stock was originally meant, a particular fum of money convibuted to the eflablifing a fund to enable a company to carry on a certain trade, by means of which the perfon became a partner in that trade, and received a Share in the profir made thereby, in proportion to the money employed. But this term has been extenc:d farther, though improperly, to fignify any fum of money which has been lent to the government, on condition of receiving a certain intereft, ill the money is repaid, and which makes a part of the national debt. As the fecurity both of the government and the public companies is efteemed preferable to that of any private perfon; as the flocks are negociable and may be fold at any time; and as the intereft is always punctually paid when due; fo they are thereby enabled to borrow inoney on a lower intereft than what might be obtained from lending it to private per!ons, where there is often fome danger of lofing both principal and intereft.

But as every capital ftock or fund of a company is raifed for a particular purpofe, and limited by government to a certain fum, it neceflarily follows, that when that fund is completed, no fock can be bought of the company ; though flares, already purchafed, may be transferred from one perfon to another. This being the cafe, there is frequently a great difproportion between the original value of the thares, and what is given for them when transferred; for if there are more buyers than fellers, a perfon who is indifferent about felling, will not part with his flare without a confiderable profit to himfelf; and on the contrary, if many are difpofed to fell, and few inclined to buy, the value of fuch fhares will naturally fall, in proportion to the impatience of thofe who want to turn their flock into fpecie.

Thefe obfervations may ferve to give our readers fome idea of the nature of that unjuftifiable and dithoneft practice called Stock-jobbing, the myflery of which confifts in nothing more than this: the perfons concerned in that practice, who are denominated Stock-johbers, make contracts to buy or fell at a certain diftant time, a certain quantity of fome particular fock; againft which time they endeavour, according as their contract is, either to raife or lower fuch ftock, by fpreading rumours, and fictitious frories, in order to induce people eithcr to fell our in a hirre; and confequently cheap, if they are to deliver itock; or to become unwilling to fell it, and confequently to make it dearer, if they are to retive flock.

The perfons who make thefe contracts are not in general poffeffed of any real tock; and when the time comes that they are to reecive or deliser the quantity they have councracted! for, they only pay fuch a fum of money as makes the difference between the price the ftock was at when they made the contract, and the price it happens to be at when the conuract is fulfilled; and it is no tincommon thing for perfons not worth 100 .
 guage of Exchange Alley, the buyer is in this cafe called the Bull, and

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e particulars ; aid off without le focks are a of having the , though erro. ing made payany, or of the
fum of money $y$ to carry on a partner in that a proportion to arther, though lent to the go. 1 the money is As the fecurity emed preferable le and may be ually paid when a lower intereft perifons, where tereft.
ed for a particu$n$, it neceflarily be bought of the transferred from requently a great id what is given rs than fellers, a his hare withry, if nany are fuch hares will tho want to turn
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eral poffefied of o receive or de. y fuch a fum of bek was at when t when the cannot worth iool. ck. In the lanad the Bull, and tif
the feller the Bear; one is for raifing or toffing up, and the other for lowering or trampling upon the the Stock.

Befides thefe, there is another fer of men, who, though of a higher rank, may properly enough come under the fame denomination. Thefe are the great monied men, who are dealers in flock, and contractors with the government whenever any new money is to be borrowed. Thefe indeed are not fictitious, but really buyers and fellers of ftock; but by raifing falfe hopes, or creating groundlefs fears, by pretending to buy or fell large quantities of fock on a fudden, by ufing the forementioned fer of men as their inftruments, and other like practices, they are enabled to raife or fall the flocks one or two per cent, at pleafure.
However, the real value of one flock above another, on account of its being more profitable to the proprietors, or any thing that will really, or only in imagination, affect the credit of a company, or endanger the government by which that credit is fecured, muft naturally have a confiderable effect on the flocks. Thus, with refpect to the intereft of the proprietors, a fhare in the flock of a trading company which produces 51 . or 61. per cent. per annum, muft be more valuable than an annuity with government fecurity, that produces no more than 31. or 41. per cent. per annum ; and confequently fuch flock muft fell at a higher price than fuch an annuity. Though it muft be obferved, that a flate in the flock of a trading company producing 51. or 6l. per cent. per annum, will not fetch to much money at market as a government annuity producing the fame fum, becaufe the fecurity of the company is not reckoned equal to that of the government, and the continuance of their paying fo much per annum, is more precarious, as their dividend is, or ought to be, always in proportion to the profiss of their trade.
As the ftocks of the Eaft India, the Bank, and the South Sea companics, are diftinguifthed by different denominations, and are of a very different nature, we fhall give a fhort hiftury of each of thein, together with an account of the different flacks each is pufieffed of, beginning with the Eift India company, as the firft eftablifhed.
Puble traming companies.] Of thefe the Faft India company takes the lead; and we have already given fome account of it as being the capieal commercial object in Enyland. The firtl idea of it was formed in queen Elizabeth's time, but it has fince admitted of vaft alterations. its hares, or fublecipions; were originally only 501. fterling; and its capital only 369, Sy id. 5 s. but the dirctors having a confiderable dividend to make in $16 ; 6$, it was agreed to join the profits to the capital, by which the flares were doubled, and contiequently, each becane of tool. value, and the capital 739,7821 . ros. to which capital, if 963,6391 . the profits of the company io the year 168j, be added, the whole itock will be found to be $1,703,+021$. Though the eltablifment of this company was viadicated in the cie. reft manner by Sir Jotiah Child, and other able adrvueates, yet the partiality which the duke of York, afierwards James II, hall for his favourite African trade, the loffes it fuftained in wars with the Dutch, and the revolutions which had happened in the affairs of Indoftan, darnped the ardour of the people to fuppert it; fo that at the time of the Revolution, when the war broke out with France, it was in a very indifferent fituation. This was in a great meafure owing to irs hating no parliannentary fanction, wherely its fock often fold for one half lefs than it was really worth; and it was refolved that a new company thould be erected, under the authority of parlinment,

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The oppofition given to all the public fyirited meafures of king William, by faction, rendered this propofal a matter of vaft difficulty; but at lait, after many parliamentary enquiries, the new fubfeription prevailed; and the fubleribers, upon advancing two millions to the public at 8 per cent. obtained an act of parliament in their favour. The old company, however, retained a vait intereft both in the parliament and nation; and the act being found in fome refpects defective; fo violent a flruggle between the two compinies arofe, that in the year 1702, they were united by an indenture tripartite. In the year 1708, the yearly fund of 8 per cent. for two millions, was reduced to 5 per cent. by a loan of $1,200,000$. to the public, without any additional intereft; for which conlideration the conipany obtained a prolongation of its exclufive privileges; and a new charter was granted to them, under the title of "The United Company of Merchants rading to the Eaft Indies." Its exclufive right of trade was prolonged from time to time; and a farther fum was lent by the company in 1730 , by which, though the company's privileges were extended for thirty-hree years, yet the intereft of their capital, which then amounted $103,190,000$, was reduced to three percent. and called the India 3 per cent. annuities.

Thofe annuities are different from the trading ftock of the company, the proprietors of. which, inftead of receiving a regular annuity, have, according to their different fhates a dividend of the profits arifing from the company's trade; and that dividend rifes or falls according to the circumftances of the company, either real, or, as is too ofren the cate, pretended. A proprictor of flock to the amount of 5001 . formerly haci, but now of 1000 . whether man or woman, native or foreigner, has a light to be a manager, and to give a vote in the general council. Two thoufand pounds is the qualification for a director: the directors are twenty-four in number, including the chairman and de-puty-chairman, who may be re-clected in turn, fix a year, for four years fuccefively. The chairman has a falary of 200l. a year, and each of the directors 1501 . The meetings, or court of directors, are to be held at. jeaft once a week; but are commonly oftener, being fümmoned as occafion requires. Out of the body of directors are chofen'feveral committees, who have the peculiar infpection of certain branches of the company's bufinefs; as the committee of correfpondence, a commitiee of bly. ing, a committee of treafury, a houfe committee, a committee of warehoufe, a committce of hipping, a committee of accounts, a committee of law-fuits, and a committec to prevent the growth of private trade; who lave under them a fecretary, cafhier, clerks, and warehoufekeepers.

The amazing territorial acquifitions of this company, computed to be 282,000 fquare miles, and containing thirty millions of people, muft be neceffarily atrended with a proportionable increafe of trade *; and this, joined to the diffeufions aniong its managers both at home and abroad, have of late greatly engaged the attention of the legiflature. A reftriction has

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occafionally been laid on : ir dividends for a certain time. From the report of the committce in 1773, appointed by parliament on India affairs, it appears that the India company, from the year 1708 to $\mathbf{1 7 5 6}$, for the fpace of forty-feven years and a half, divided the fum of $12,000,0001$. or above 280,0001 . per annum, which on a capial of $3,190,0001$. announted to ahove eight and a half per cent. and that at the laft mentioned perfod is appeared, that befides to the above dividend, the calpial flock of the company had heen increated 180,0001 . Confiderable alterations were made in the aftiars and conftitution of the Eaft India company by an act paffed in 1773 , intitled, "An act for eftablinting certain "r rules and orders, for the furure management of the affairs of the "Eaft India company, as well in India as in Europe." It was thereby enafted, that the court of directors flould, in future, be elected for four years : fix members annually ; but none to hold their fears longer than four years. That no perion fhould vote at the election of the directors, who had not pofficfied their tock twelve months. That the flock of qualification flumuld, inftead of 5001 . ns it had formerly been, be a toool. 'That the mayor's court of Calcutta fhould for the future be confined to finail mercintile caufes, to which only its jurifdiction extended before the territorial acquifition. That in lieu of ihis court thus taken atway, a new one be eftabliftect, confiting of a chief juttice and three puifne judges ; and that thefe judges be appointed by the crown. That a fupeFriminy be given to the prelidency of Dengal, over the other prefidencies in India. That the right of nominating the governor and council of Bengal thould be vefted in the crown. The falaries of the judges were alfo fixed, at 80001 . to the clief juftice, and 60001 . a year to each of the other three: The appointments of the goveruor-general and council were fixed, the firt at 25,0001 . and the four others at 10,0001 . each annually. This was certainly a very extraordinary act, and an immenfe power and influence were therehy added to the crown. But no proportional benefit has hitherto refulted to the company : on the contrary, the new eflabiined court of jultice hias paid fo little attention to the manners of the inhabitants of India, and to the ufages of that country, as to occation the moft nlarming difcontents among the natives, and great diffatisfaction even among the company's own fervants.

In the month of Novemher 1783, Mr. Fox, then fecretary of ftate, brought forward a bill for new regulating the company under the fuppofition of the incompeten $y$ of the directors, and the prefent infolvent fate of the company. The iatention of the bill was, to veft the whole powers of the Ealt India company in foven direfors, whofe names were moved by the fecrennry of ftate, and adopied by the houfe of commons. They were to hold their offices four years, removeable, like the twelve judges, by an addrets of either houfe of parliameur, and not by any other power: and for managin; the commercial affairs of the company, nine gentlemen, moved for and adopted in the fame manner, were to alfitt them; fubject to their control, and removeable by them.

The effect of this was, to veft in thefe feven directors the whole influence of the ottices of every kind in India, and at home, belonging to the company; and the whole influence arifing from the tranfetions of their trade in the purchafe of goods for exportation, furniming fhipping, itores, and recruits; the infuence arifing from the method of felling their goods, by briuging forward or keeping back goods at the fales; or giving induleencies as to payments, fo as to accommodate thofe who are meane to be favougide ; the influence arifing from the favout they may fhew to
thofe who are now in England, and have left debts or effects in India, as to the mode of bringing home and recovering their fortunes; the influence of contracts of all kinds in India; of promotions, from flep to ftep; of favour in the inland trade; of intimidation with sefpect to every perfon now there, who may come home with a forcune, both with regard to recovering his debts, and the means of remittance, and with regard to enquiries into his conduct; the influence upon foreign companies, or foreign ftates, who have eftabliflments in that country,-who, in return, may have the means of acting upon individuals in this country; the influence upon the native princes of India, fome of whom have already found the way of procuring the elcctions of members of parlianent; and many other means of influence, which it is impoffible to forefee, or to trace.

The amount of the whole cannot be computed. It has been called equalto two or three millions a year; but there can be no doubt that its magnitude is very great and extenfive indeed, and that it might have produced very remarkable confequences.

This power was not, indeed, taken from the crown; but it was to be placed in new hands, independent during four years equally of the crown and of the people. Thefe confequences were fuppofed neceflarily to follow, that the whole power and patronage of India would be velted in the members of that prefent adminiltration, not only during four years, but as long as India flall belong to this kingdom, and without any fear from a future parliament. The bill paffed the commons, but it feems by the fecret influence of the crown, an oppofition was formed againgt it in the houfe of lords, as placing too dangerous a power in the hands of any men, and which would be fure to operate againtt the receffary power of the crown; and after long debates, it was thrown out by a majority of nincteen peers. The confequence of this, was the downfall of the miniftry, and a general revolution of the cabinet.

Various attempts for a new bill were afierwards made by Mr. Pitt and the new miniftry, but failed, which occationed, with other difputes on privilege, a diffolution of the houfe of commons. The prefent parliament and adminiftration of 1784 , feem difpofed to be friendly to the conpany, whofe interefts have been greatly injured by their lervants at hoine and abroad. The nabobs and rajahs and natives of India have been by turns haraffed and defpoiled under their management, and many parts of that fine country depopulared. The company's governors abroad have guards of foldiers, and live in all the ftate of fovereign princes.

By the new bill which paffed at the clofe of the feffions, 1784 , thice things were intended.

Firft, the eftablifling a power of control, in this kingdom, by which the executive government in India is to be comnected with that over the reft of the empire.

Secondly, the regulating the conduct of the company's fervants in India, in order to remedy the evils. which have prevailed there.

Thirdly, the providing for the punifment of thote perfons who thall, neverthelefs, continue in the practice of crimes which have brought ditgrace upon the country.

Accordingly, fix perfons are to be nominated by the king as commiffioners for the affairs of India, of which one of the fecretaries of ftate and the chancellor of the Exchequer for the time being, thall be two, mud the prefident is to have the cafting vote, if equally divided. New sommiffiauars to be appointed at the pleafure of the crown. This board

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ng as comries of ftate all be two, ded. New This board
is to fuperintend, direct, and control all acts, operations, and concerns which in any wife relate to the civil or military government or revenues of the Britihs territorial poffeffions in the Eaft Indies. They are fworn to execute the feveral powers and trufts repofed in then withour favour or affection, prejudice or malice, to any perion whatever. The court of directors of the company are to deliver to this board all minutes, orders, and refolutions of themfelves, and of the courts of proprietors, and copies of all letters, orders, and inftructions propofed to be fent abroad for their approbation or alteration. None to be fent until after fuch previous communication on any preteace whatfoever. The directors are flill to appoint the fervauts abroad, but the king hath a power by his fecretary of fate to recall either of the governors or members of the councils, or any perfon holding any office under the company in their fettlements, and make void their appointment. By this bill there is given to the governor and council of Bengal, a control over the other prefidencies in all points which relate to any tranfactions with the country powers, to peace and war, or to the application of their forces or revenues; but the council of Bengal are fubjected to the abfolute direction of the company at home, and in all cafes, except thofe of immediate danger and neceffity, reftrained from acting without orders received from hence.
A material part of this bill is directed alfo againf the abufes faid to have prevailed in the civil and military departments, enjoining a thorough revifal of their eftablifhments; together with a fupprefion of fuch places as are found to be ufelefs, and of fuch expences as may be conveniently avoided. And in order to prevent any delufive flew of retrenchment in the prefent motion, or any deviation from the wife fyttem of oconomy at a future period, this reform is directed to be conftantly fubmitted in its whole ftate and progrefs, to the eye of parliament.

The laft body of regulations tor the company's fervants in India, apply to offences committed in that country.

Security has been derived to Indian delinquents, from the circumftance of their offences being committed within the territories of Indian princes, fo as not to come within the cognifance of the Britifh government. This act provides againft farther evalions of this mifchicvous nature, by declaring the offence equally puniflable, in whatever territory of India it is committed. Under the ipecious name of Prefents, the groffeft exiortion has frequently been cloaked; and all attempts to draw a line having proved nugatory, nothing remained but to put an entire ftop to the practice. The act, therefore, of receiving prefents, is declared to be in itfelf extortion, and punifiable by law accordingly. Of the fame kind with thefe are the regulations againit difabedience of orders; for grols inflances of which we need not go very far back into their hiftory: and alfo againft the bargaining for offices, a mifchievous practice in all countries, but moft fo in that, where the means of plunder are great ; and confequently the more diftoineft the men, the higher the prices which they can afford to offer, from the profpect of reimburfing themfelves by proportionate peculation. Both of thefe offences are accordingly pronounced Mifdemeanors at Law : and provifion is made, that the guilty perfons fhall not compound for them with the company, nor ever be reftored to appointments in their fervice. Two reftrictions more remain: one of thein binds collectors and receivers by oath, from accepting any private gratuity, over and above the legal tribute; and the other guards againit illicit correfpondence with the enemies of the company, and of Great Britain.

It is alfo by this bill, lawful for the attorney-general, or court of di-

## E $\mathbf{N} \mathbf{G} \mathbf{L} \mathbf{A} \mathbf{N}$.

rectors, to exhibit an information againft any perfon guilty of the crime of extortion or other midememors committed in the Eall Indies, after the ift of January 1785 , which information is to be tried by commiffioners felected from both houles of parliancut. The lords are to ballot for twenty-fix of their houfe, and the commons for furty of their aumber; their names are again to be put into a box to be drawn out by lot, in prefence of three judges and of the parties, and the perfon againh whom the information hath been exhibited flall have the liberty to challenge as the names are drawn out, or the finft four names of the peers, and the firf fix of the commons which flall be drawn out, without challenging, flall be returned by the faid judues to the lord chancellor, to infert their names with thofe of the three judges in a fpecial commifion, for them or any feven of them, of whom one of the judges always to be onc, to hear and determine every fuch information, and pronounce judgment thereon; fuch judgment to be effectual and conclufive to all intents and purpoles whatfoever.

Various opinions are formed concerning this fannous bill ; fome contend that the principle and plan thercof are fair, equitable, and honourable; but the following proteft was entered againtt it in the houfe of lords, by five peers.
"Bceaufe we think the principle of the bill falfe, unjuf, and unconAtitutional; falfo, inafinuch as it provides no effectual remedy for the evils it affects to cure; $u n j u f t$, as it indiferiminately compels all perfons returning from India to furnifh the means of accufation and perfecution againft themfelves; and unconfitutional, becaule is eftablifies a new criminal court of judicature, in which the adinifion of incompetent evidence is exprefsly directed, and the fubject is unneccflarily deprived of his mott inettimable birth right, a trial by jury."

And notwithfanding the regulations of this new bial, it is to be fufpected that they will produce no very material effect, unlefs vigorous meafures be taken to enforce then. This bill, like former ones, may be depofited among the archives of the councils of the govermments in the Eaft Indies to lie in oblivion, or be treated with contempt. Mere parchment chains cannot bind the hands of rapaciy and violence. The country is too remote for Britain to interferc on every emergency. The corrupt may be bribed, the timid may be threarened into a defertion of their duty, while the moft upright may be overpowered by violence, and, if not filenced in that country, be fent home to this loaded with irons, to plead their caufe for pretended crimes charged againft them by the emiffaries of the powerful delinquents, whofe peculations and rapacity they endeavoured to reprefs, but whofe riches will fecure them a fate retreat, and a leat in either houfe of parliament.

Bank of England.] The company of the Bank was incorporated by parlianent, in the 5 th and 6th years of king William and queen Mary, by the name of the Governors and Company of the Bank of England; in confideration of the loan of $1,200,000$. graured to the government; for which the fubferibers received almof 8 per cent. By this charter, tha company are not to borrow under their common feal, unlefs by aft of parliament; they are not to trade, or fuffer any perfon in truif for them to trade, in any goods or merchandife; but they may deal in bills of exchange, in buying or felling bullion, and foreign gold and filver cuin, $\& c$.

By an act of parliameat paffed in the 8th and 9 th year of Will. HII.

## E N L L A N D.

; the crime dies, alter y commifre to batlot ir number; lor, in preaint whom hallenge as s, and the hallenging, infert their or them or ne, to hear ut thereon ; id purpoles nd honourafe of lords,
and unconclly for the l perfons reperlecution s a new crient cuidence of his molt
is to be fufgorous mea. may be dein the Eaft parchment e country is The corrupt their dury, and, if not s, to plead niffaries of ind avoured d a leat in
corporated cen Mary, England; vernmem; airter, tha ast of parthem to Ils of exIver coin,
they were impowered to enlarge their capital fock to $2,201,17^{11} .10 \$$, It was then alfo enacted, that Bank flock flould be a perfonal and not a real elfate ; that no contract either in word or writing, for buying or felling Bank ftock, mould be good in law, unlefs regiftered in the books of the Bank within feven days, and the fock transferred in fourteen days, and that it floould be felony, without the benefit of clergy, to counterfeit the commen feal of the Bank, or any fealed Bank bill, or any Bank note, or to alter or erafe fuch bills or nutes.

By another act, paffed in the 7 th of queen Anne, the company were impowered to augument their capital to $4,402,3431$. and they then adyanced 400,000 . more to the goverument; and in 1714 they advanced another loan of $1,500,000$.

In the third year of the reign of king George I. the intereft of their capital itock was reduced to 5 per cent. when the bank agrced to deliver up as many Exchequer bills as amounted to $2,000,0001$. and ro accept an annuity of 100,0001 . and it was declared lawful for the Bank to call from their members, in proportion to their interefts in their capital tlock, fuch fums of money as in a general cours fhould be found neceffary. If any member floould neglect to pay his flare of the monics fo called for, at the time appointed, by notice in the London Gazette, and fixed upon the Royal Exchange, it flould be lawful for the Bank, not only to fop the dividend of fuch a member, and to :pply it toward payment of the money in queftion; and alfo to ftop the transfers of the thare of fuch defaulter, and to charge him with the interett of 5 per cent. per annum, for the money foomitted to be paid : and if the principal and intereft hould be three months unpaid, the Bank thould then have power to fell fo much of the flock belonging to the defaulter as would fatisfy the fame.

After this, the Bank reduced the intereft of the $2,000,0001$. lent to the government, from 5 to 4 per cent. and purchafed feveral other annuities, which were afterwards redeemed by the governinent, and the niotional debt due to the Bank reduced to $1,000,0001$. But in 1742, the company engaged to fupply the government with $1,600,000$. at 3 per cent. which is now called the three per cent. annuitiss ; fo that the government was now indebted to the company $3,200,0001$. the one half carrying 4 , and the other 3 per cent.

In the year t746, the company agreed that the fum of 986,8001 . due to them in the Exchequer bills unfatisfied, on the dutics for licences to fell tipirtuous liquors by retail, fhould be cancelled, and in tieu thereof to accept of an annuity of 39,442 . the interelt of that fun at 4 per cent. The company alin tyreed to advance the farther fum of $:, 00=0001$. into the Exchequer, upon the credit of the duties ariting by the inalt and land-tax, at 4 per cent. for Exchequer bills to be iffued for that purpose; in confideration of which, the company were enabled to augment their capital with 986,800 . the intereft of which, as well as that of the other annuities, was reduced to three and a half per cent. till the 25 th of December, 1757, and from that time to carry only 3 per cent.

And in order to cnable them to circulate the faid Exchequer bills, they eftablified what is now called Buk circulation : the nature of which not being well underftood, we fhall taine the liberty to be a little inore particular in its explanation, than we have been with regard to the other fucks.

The company of the Bank are obliged to keep cafl fufficient to anfwer not only the common, but alfo any extraordinary denand that may be
made upon them ; and whatever money they have by them, over and above the fum fuppofed neceflary for thefe purpufes, they employ in what may be called the trade of the company ; that is to fay, in difcounting bills of exchange, in buying of gold and filver, and in government fecurities, \&c. But when the Bank entered into the atove mentioned contract, as they did not keep unemployed a larger fum of money than what they deemed neceffary to anfwer their ordinaly and extraordinary demands, they could not conveniently take out of heir current cafh fo large a fum as a million, with which they were obliged to furnilh the government, without either leffening that fum they employed in difcounting, buying gold and filver, \&c. (which would have been very difidvantageous to them), or inventing fome method that flould anfwer all the purpofes of keeping the million in cafl. The method which they chofe, and which fully aufwers their end, was as follows :

They opened a fubfeription, which they renew annually, for a million of money ; wherein the fubfcribers advance 10 per cent. and enter into a contract to pay the remainder, or any part thereof, whenever the Bank fhall call upon them, under the penaly of forfeiting the 10 per cent. fo advanced; in confideration of which, the Baak pays the fubferibers 4 per cent. intereft for the money paid in, and ons fourth per cent. for the whole fum they agree to furuifls; and in cafe a call fhould be upon them for the whole, or any part thereof, the Bank farther agrees to pay them at the rate of 5 per cent, per annum for fuch fun till they repay it, which they are under an obligation to co at the end of the year. By this means the bank obtains all the purpofes of keeping a million of money by them; and though the fubfcribers, if no call is made upon them (which is in ge: neral the cafe), receive fix and a half per cent. for the money they advance, yet the company gains the fum of 23,5001 . per aunum by the contract ; as will appear by the following account.

The Bank receives from the government for the ad-
vance of a million E. 30,000
The Bank pays to the fubfcribers whoadvance $100,0<01$. and engage to pay (when called for) 900,000 . more $\}$
The clear gain to the Bank therefore is - - 23,500
This is the ftate of the cafe, provided the company thould make no call on the fubfcribers, which they will be very unwilling to do, becaute it would not only !effen their profir, but affiet the public credit in general.

Bank ftock may not improperly be called a tradios, fock, fince with this they deal very largely in foreign gold and tilver, in difcounting bills of exchange *, \&c. Befides which, they are allowed by the government very confiderable fums annually tor the management of the annuities paid at their office. All which advaurages render a fhare in their fock very valuable ; though it is not equal in value to the Ealt India fock. The company make dividends of the profits half yearly, of which notice is publicly given: when thofe who have occafion for their money, may readily receive it : but private perfons, if they judge convenient, are permitted to continue their funds, and to have their intereft added to the principal $\dagger$.

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## ENGLAND.

, over and loy in what difcounting nment fecuationed con$y$ than what rdinary deafh fo large the governinting, buydvatageous : purpoles of and which
for a million ad enter into cr the Bank per cent. fo cribers 4 pcr ent. for the e upon them to pay them tay it, which $y$ this means ey by them; hich is in ge, bey advance, he contract;
C. 30,000

6,500
23,500
fld make no do, becaule it in general. nce with this hting bills of government muities paid ir fock very ftock. The tch notice is money, may ent, are peradded to the

## five.

of circulating

This company is under the direction of a governor, deputy-governor, and twenty-four directors, who are annually elected by the general court, in the fame manner as in the Ealt India company. Thirteen, or more, compofe a court of directors for managing the affairs of the company.

The officers and fervans of this company are very numerous.
South sen company.] During the long war with France in the reign of yueen Aune, the payment of the failors of the royal navy being neglected, and they receiving tickets inttead of money, were frequenily obliged, by their necelfities to fell thefe tiekets to avaricious men at a difcount of 40 l . and fometimes 501 . per cent. By this, and other means, the debts of the nation unprovided for by parliament, and which amountcd to $9,471,321$. fell into the hands of thefe ufurers. $\mathrm{O}_{\mathrm{u}}$ which Mr . Harley, at that tione chancellor of the Exchequer, and afterwards earl of Oxford, propofed a icheme to allow the proprietors of thefe debts and deficiencies 61. per cent. per annum, and to incorporate them, in order to their carrying on a trade to the South Sea; and they were accordingly incorporated under the title of "the Governor and Company of Merclants of Great Britain trading to the South Scas, and other parts of America, and for encouraging the Fifhery, \&ec."

Though this company feem formed tor the fake of commerce, it is certain that the miniftry never thought ferioully, during the courfe of the war, about making any fettlement on the coalt of South America, which was what flatered the expectations of the people ; nor was it indeed ever carried into execution, or any trade ever undertaken by this company, except the Alliento, in purfuance of the rreaty of Utrecht, for furnifhing the Spaniards with Negroes; of which this company was deprived, upon receiving 100,0001 . in lieu of all claims upon Spain, by a convention between the courts of Great Britain and Spain, foon after the treaty of Aix la Chapelle, in 1748.

Some other fums were lent to the government in the reign of queen Anne, at 6 per cent. In the third of George $I$. the intereft of the whole was reduced to 5 per cent. and they advanced two millions more to the goverument at the fime intercif. By the flatute of the 6th of George I. it was declared, that this company might redeem all or any of the redeemable national debrs; in confideration of which, the company were empowered to augment their capital according to the fums they flould difcharge : and for enabling the company to raile fuch fums for purchafing annuities, exchanging for ready money new Exchequer bills, carrying on their trade, \&c. the company inight, by fuch means as they fhould think proper, raife fuch fums of money as in a general court of the company flould be judged necellary. The company were alfo empowered to raife money on the contracts, bonds, or obligations under their common feal, on the credit of their capital ftock. But if the fub-governor, deputy-governor, or other members of the company, fhould purchafe lands or revenues of the crown, upon account of the corporation, or lend money by loan or anticipation on any branch of the revenue, other than fuch part only on which a credit of loan was granted by parliament, fuch fub-goverisor, or other member of the company, flould forfeit treble the value of the money fo lent.

The fatal South-fea fcheme, trunfacted in the year $\mathbf{1 7 2 0}$, was executed upon the laft mentioned fatute. The company had at firft fet out with good fuccefs, and the value of their ftock, for the firft five years, had rifen fafter than that of any other company ; and his majefty, after purchafing 10,000 . ftock, had condefcended to be their governor. Things
were in this fituation, when, taking advantage of the nbove flatuce, the South-Sea bubble was projected. The pretended delign of which was, to raife a fund for carrying on a trade to the South-Sea, and purchafing annuities, \&c. paid to the other companies : and propofals were printed and diftributed, thewing the gidvantages of the delign, and inviting perfons into it. The fuin necefliry tor carrying it on, together with the profits that were to arile from ir, were divided into a cerrain number of chares, or fubieriptions, to be purchafed by perfons difjofed to adventure therein. And the better to carry on the deception, the directors enginged to make very large dividends; and actually declared, that every 1001 . original flock would yield 5 cl . per amnun: which occatiuned fo great a rite of iheit tlock, that a flare of 1 col. was fild for upwards of 8201 . This was in the month of July ; but before the end of September it fell to 501. by which multitudes were ruined, and fuch a feene of diftrefs occafioned, as is fearcely ro be conceived. But the confequences of this infanous feheme are too well known ; moft of the diredors were feverely finced, to the lols of nearly all their property ; fome of whom had no hand in the deception, nor gained a farthing by it ; but it was agreed, they ought to have oppofed and prevented it.

By a itatute of the 6th of George II. it was enacted, that from and af'er the 24th of June, 1733, the cupiral itock of this company, which amounted to $1+6 ; 1,1031.8 s$. Id. and the thares of the refipective proprierors hoould be divided into four equal parts ; threc-:ourths of which thould be converted into a joint-fock, attended with annuitics, after the riate of 4 per cent. until redemption by parlianent, and fhould be called the Neir South Sca amnuities, and the other fourth part fhould remain in the company as a trading capital itock, atended with the relidue of the annuitics or funds payable at the Exchequer to the company for their whole crpital, till redemption; and attended with the fane lums always allowed for the charge of management, with all eftects, profirs of trade, debts, privileges, and advantages, belonging to the South-Sea company. That the accountant of the company hould, twice every year, at Chriftmas and Midfunmer, or within one month after, ftate an account of the company's aftiairs, which flould be laid before the next general court, in order to their declaring a dividend: and all dividends fhould be made out of the clear profits, and mould not exceed what the company might reafonahly divide without incurring any tarther debt; provided that the company fhould not at any time divide more than 4 per cent. per amum, until their debts were difcharged; and the South-Sea compmeng, and their twiding ftock, flould, exclufively trom the new joint-ftuck of annuiries, be liable to all the debts and incumbrances of the company; and that the company floould caufe to be kept, within the city of London, an office and books, in which all transfers of the new annuities flumuld be entered, and figned by the party making fuch transfer, or his attorney; and the perfon to whom fuch transfer fhould be mate, or his atrorney, fhould underwrive his acceptance; and no other method of transferriug the annuirics flould be good in law.

The annuities of this company, as well as the other, are now reduced to 31. per cout.

This company is under the direction of a governor, fub-governor, de-puis-governor, and wenty-one dicetors; bui no perion is cualified to be governor, his majefty excepted, unlefs fuch governor has, in his own nane and right, 50001 . in the tiading fock; the fub-governor is to have 40001. the depury-governor 3000 . and a director 20 col , in the fame ftock.

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e flatuce, the hich was, to trchafing anprinted and iting perfons h the profits er of hares, ture therein. "ged to make osl. original rest a riic of 8zol. This fell to a 501. s occafioned, iis infannous ely fined, to hand in the ney ought to rat from and many, which pective pro:hs of which uitics, after nd hould be part fhould ed with the the company ie tame fums ts, profirs of th-Sea comery year, at in account of meral court, lid be made pany might led this the per annum, mipany, and wick of anpany ; and London, an Hould be cnprney; and ney, hould ing the an.
reduced to in his own is to have the fame ftock.
flock. In every general court, every member having in his own name and right gool. in trading thock, has one vote; if 20001. two votes; if 30001 . tirree votes, and ir ;0001. four vutes.
The Eaft India connpriny, the Bank of England, and the Sourh Sea compuny, are the only meiorporated hodis to which the guverument is indebed, except the Million Bank, whorie capital is only one millign, cuntituted to purchafe the reverfion of the long exchequer orders.
The intereff of all the debss owing by the government was lately reduced to 3 per cent. exceptring only the annuitics for the year 1758, the Life annuities, and the Excherfuer orders : but the Suuth Sca cumpany ftill cantinues to divide 4 per cents. on their prifent capital fluck; which shey are enalled to do from the profiss they inake on the fums allowed to them for management of the aumuitirs paid at their office, and from the interelt of annuities which are not clained by the proprietors.
As the prices of the different thocks ire conninually Huctuating ahove and below par, fo when a perfon, who is not acquainted with tranfiettiong of that nature, reads in the papers the prices off flocks, where Bank flock is marked perlaps 127, India dito 13 a $134 \frac{1}{4}$, South Seil ditto $97 \frac{1}{\frac{1}{i}}$ \&c. he is to underftand, that 1001 . of thole refigective ftocks fell at fuch a time for thote feveral funs.
In comparing the prices of the different ftucks one with another, it nuff be remembered, that the intenelt duc on then from the time of the laft pyynent is taken into the current price, and the feller never receives any fepirate conlideration for it, except in the cale of Iudia bunds, where the intereft due is calculated to the day of the fille, and paid by the purchater, over and above the premium agreed frr. But as the interett on the different flocks is paid at lifferent times, this, it not rightly underflood, would lead a perion, not well acyuainted with them, into contiderable mittakes in his computation of their value; fome always having 4 quarter's intereff due in them more thin others, which makes an appear: ance of a confiderable differcnce in the price, when, in realiy, there if mone at all, thus fur initance, Old Sounh Senamuities fell for 8 gitio or 851. ros. while new South Sea annuities fetch only 84 $\frac{1}{2}$ l. or 84 l. ifs. though each of then produce the fiane annual fum of 3 per cent; bup the old aunuities have a quarier's intereft more due on them than the new annuities, which anount to 15 s. the exact difference. There is, how: ever, one or two caufes that will always make one fpecies of annuitics fell fomewhat lower than another, though of the fame real value; one of which is, the annuities making but a finall capital, and there not being fur that reafon, fo many people at all tim:s ready to buy into it, as into others, where the quantity is larger ; becaute it is apprehended that whenever the goverument pays of the national debt, they will begin with that particular fpecies of annuiry, the capital of which is the fmalleft.
A fteck may likcwife be afficted by the court of Chancery: for if that court fhould order the money which is under their direction to be hidid out in any particular ftuck, that flock, by having more purchafers, will be raifed to a higher price than any other of the !:ke value.
By what has been faid, the reader will perceive how much the credit and the iuterctit of the nation depend on the fupport of the public funde, of which more particulars hereafter, with a lift of the amount of the ic:veral capitals, under the aricle of revenues. While the amuitics, and interclt for money advanced, is there regularly paid, and the principal infured by both prince and people (a fecurity not to he had in other nations), foreigners will lend us their property, and all Europe be interefted

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interefled in our welfate: the paper of the companies will be converted into money and merchandife, mid Great Britain can never want caflito carry her fchemes into exccution. In other nations, creciti is founded on the word of the prince, if a monarchy: or that of the people, if a republic; but here it is eltabliflied on the incerefts of both prince and people, which is the ftrongeft fecurity: for however lovely and engaging honetly may be in other relpects, intereft in money matters will aiways obtain conffiuence ; becaufe many people pay great regurd to their interelt, who have but bittle veneration for virtue.

Constitution and laws.] Tacieus, in defribing fuch a conflitution as that of England, leems to think, that however beautiful in may be in theory, it will be found impraticiable in the execution. Experience has proved this miffake ; for, by cerrain checks that operate mutually, and which did nor fall within his ivens, the Englifh conflitubion has continued in its full vigour for above $\varsigma 00$ years. It muft, at the farne time, be admitted, that it has receiven, during that time, many, amendments, and fome interruptions; but its principles are the fame with thofe defreribed by the above mentioned hiftorian, as helonging to the Germans, and the other northern anceftors of the Englifh nation, und which are very improperly blended under the nume of Goshic. On the firlt invalion of England hy the Saxons, who came from Germany and the neighbouring countries, their laws and manners were pretty nuwh the fame is thofe mentioned by Tacitus. The prople had a leader in time of war. The congucred lands, in propor ion to the merits of his followers, and their abiitices to ferve him, were diftributed among them; and the whole was contidered as the common property which they were to unite in deiending againat all invaders. Frefh adventurcrs coming over, under feparate leadern, the old inhabitants were driven into Wales; and thofe leaders, at laft, affiumed the title of kings over the feveral diftrifts they had concuered. This change of appellaiom made them more relipectable among the Britons, and their neighbours the Scots and Piats, but did not inereale their power, the operations of which continued to be contined to military affilis.

All civil matters were propofed in a general affembly of the chief officers and the people, till, by degrees, flerififs and other civil ofticers were apo pointed. To Alfred we owe that matter-piece of judicial poliny, the fubdivifion of England into wapentakes and humdreds, and the fubdivition of hundreds into tythings, names that fill fubfift in Enyland; and overfeers were chofen to direct thein for the good of the whole. The fheriff was the judge of all civil and criminal matiers within the county, and to him, afier the introtuction of Chrittianity, was adied the bintop. In procefs of time, as bufinefs multiplied, itineramt and other judges were appointed; but by the earliefl records, it appears that all civil maters were decided by 12 or 16 men , living in the neighbourhood of the place where the difpute lay; and here we have the original of Englifi juries. It is certain that they werc in ufe among the earlieft Saxon colonies, their inflitution being afcibed by biflop Nicholfon to Woden himfelf, their great leginator and captain. Hence we find traces of juries in the laws of all thofe nations which adopted the feodal fy ftem, as in Germany, France, and Italy; who had all of them a tribunal compofed of 12 good men and true, equals or pcers of the party litigant. In Englend we find actual mention made of them fo early as the laws of king Ethelred, and that not as a new invention.

## E N G LAND.

Before the introduction of Chrifianity, we know not whether the Saxons admitted of juries in criminal matrers; bur we are certails that there was no ..tion to criminal as not to be compenfined for by money *. A inulat was impofed in proportion to the guilt, even if it was murder of the king, upon the malefintor, and by payiug it, he purchafed his pardon. Thote barbarous ufages feem to have ceafed fionn after the Saxong were converted to Chribianity; and calies of murder and felony were then tried, even in the king's court, by a jurs.
Royalty, among the Saxons, wis not, Ariclly fpeaking, hereditary, though in fact, it came to be rendered fo through the affection which the people bore for the blood of their kings, aind for preferving the regularity of government. Even effares and honnurs were not flictly hereditary, till they were made fo by William the Norman!.
That prince, though he made confiderable innovations in the Englifh conltitution, and is generally fyled the Conqueror, in confequence of the vittory which he obtained over Harold at the batele of Haftings, yet before he afcended the throne he made a compact with his new fuhjecto, by his corovation oath, the fame with chat of the Saxon kings. His adminiffrition wass however, tyrannical in a very great degree, and he was guilty of many atts of violence and cruelty; but the conftiturion eftablifhed under him in this kingdom was no abfolute monarchy, rather an ingraftement of the feudal tenures and other cuffoms of Normandy upon the ancient Saxon laws of Edward the Confeffrir. He more than once fiwore to main'ain thote laws; and in the fourth year of his reign confrimed them in palianent : yet mot without great alterations, to which the whole leginature agreed, by a more complete introduction of the frict feudal law, as it was practifed in Normandy; which produced a difterent political fy ftem, and changed both powcr and property in many reipents; though the firl principles of that lav, and general notions of it, had been in ufe among the Englidi fomes ages beforc. It mutt, indeed, be admitted, that Willian divided many of the Englifh eflates among his Norman followers, under pretence that their former owners had fought againft him at the battle of Hattings: and he parritioned out the lands into knights fees, an indeterinined number of which formed a harony, and thofe baronics were given to the great noblemen who compofed what is called the King's courr, or court of Peers, from every barron being a peer, or equal to another. In this court, all civil as weil as military matters, and the proportions of knigh's and men, which each barou was to raife for the king 's fervice, were fettied. Even bithopricks were converred into lay baronies, and were obliged, as others, to furnith their quotas. In m.ny refpeets, the firlt princes of the Norman line afferwards did all they could to efface from the minds of the people the remembrance of the Saxon conltitution; but the attempt was to no purpotc. The nobility, as well as the people, had their complaints againat the crown, and, attee much war and blondnied, the famous charter of Englifal libecties, fo well known by the name of Magna Charta, wiss forcibly, in a manner, ibtained from king John, and ennfirmed hy his fon Heury III. who fucceeded to the crown in 1216. It does not appear, that till this reign, and after a great deal of blood had been fuit, the communs of England were

Befure

[^26]feprefented in parliament, or the great council of the nation ; fo eutirely had the barons engroffed to themfelves the difpofal of property.

The precife year when the houle of commons was formed is not known; but we are certain there was one in the reign of Henry III. though we thall not enter into any difputes about their fpecific powers*. We there fore now procead to defcribe the constitution as it fands at prefent.

In all fates there is an abfolute fupreme power, to which the right of legiflation belongs; and which, by the fingular conftitution of thefe kingdoms, is here vefted in the kint, lords, and commons.

Ofthe king.] The fupreme execuive power of Great Britain and Ireland, is vefted by our conttitution in a fingle perfon, king or queen; for it is indifferent to which fex the crown defcends: the perion intitled to it, whether male or female, is immediately entrulted with all the enfigns, rights, and prerogatives of fovereign power.

The grand fundamental maxim upor: which the right of fucceffion to the throne of thefe kingdoms depends, is: "that the crown, by common law and conftimional cuftom, is hereditary; and this in a manner peculiar to itfelf; but chat the right of inheritance may from time to time fie changed, or limited by act of parliament: under which limitations the crown ftill continues hereditary."

That the reader may enter more clearly into the deduction of the following royal fucceffion, by its being transferred from the houie of Tudor to that of Stuart, it may be proper to iuform him, that on the death of queen Elizabeth, without iffue, it became neceffary to recur to the other iffue of her grandiather Henry VII. by Elizabeth of York his queen ; whofe eldeft daughter Margarrt, having married James IV. king of Scotland, king Janes the fixth of Scotland, and of England the firlt, was the lineal deficendant from that alliance. So that in his perion, as clearly as in Henry VIII. centred all the claims of the different competitors, from the Norman invafion downward; he being indifputably the lineal heir of William I. And, what is ftill more remarkable, in his perfon alfo centered the right of the Saxon monarchs, which hald been fulpended from the Norman invafion till his acceffion. For Margaret the fifter of Edgar Atheling, the daughter of Edward the Outlaw, and grand-daughter of king Edinund Ironfide, was the perfon in whom the hereditary right of the Saxon kings, fuppoing it not abolifhed by the Conqueft, refided. She married Malcolin III. King of Scotand; and Henry II. by a defcent from Matilda their daughter, is gencrally called the reftorer of the Saxon

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## ENGLAND.

ation ; fo entirely operty.
ed is not known; III. though we s. We there ds at prefent. h the right of leon of thefe king-
reat Britain and king or queen; e perion intitled with all the en-
: of fucceffion to crown, by com. his in a manner rom time to time h limitations the
on of the followjule of Tudor to ie death of queen the other iffue of cen; whofe eldf Scotland, king vas the lineal dearly as in Henry from the Norheir of William fo centered the from the Nurf Edgar Athel. ughter of king nry right of the , refided. She I. by a defcent er of the Saxon
of the realm hath or great council: or the meeting of letimes conmumitas of the kingdom, king of the 4 eil: ling of Kent, in hat king Alfred cee a year, or offrequent conuThere is alfo no inese of the Norade in the reign of St. Edniundf-
line. But it muft be remembered, that Malcolm, by his Saxon queen had fons as well as daughters; and that the royal family of Scotland, from that time downward, were the offspring of Malcolm and Margaret. Of this royal family king James I. was the direct and lineal defcencint; and therefore united in his perfon every poffible claim by hereditary right, to the Englifh as well as Scottifh throne, being the heir both of Egbert aind William the Norman.

At the Revolution in 1688, the convention of eftates, or reprefentative body of the nation, declared that the mifconduct of kiing James II. amounted to an abdication of the government, and that the throne was thereby vacacant.
t In confequence of this vacancy, and from a regard to the ancient line; the convention appoimed the next Proteftant heirs of the blood royal of king Charles I. to fill the vacant throne, in the old order of fucceffion; with a temporary exception, or preference, to the perfon of king Willian III.

On the impending failure of the Proteftant line of king Charles I: (whereby the throne might again have become vacant) the king and parliament extended the fettlenent of the crown to the Proteftant line of king james I. viz. to the princefs Sophia of Hanover, and the heirs of her body, being proteftants; and fle is now the common flock, froin whon the heirs of the crown mult defend *.

The


#### Abstract

* A chronolngy of Englifh Kings, fince the time that this country became united nnder one monarch, in the perfon of Eghert, iwho fubdued the other prinices of the saxon heptarchy, and gave the name of Angle-land to this part of the iffand, the Saxons and Angies having, about four centurics betore, invaded and fubdued the ancient Britons, whom they drove into Wales and Cormwall.


Began to
reign.
800 Egbert
838 Ethelwulf
857 Ethelibald
860 Etheibert
866 Ethelred
871 Alfred the Gren:
901 Edward the Elder
925 Athelftan
947 Edmund
946 Edred
955 Edwy
959 Edgar
975 Edward the Martyr
978 Etheired II.
sot6 Edmund II. or Ironfide $\}$
1017 Canute king of Denmark?
1035 Harold Danifh.
1039 Hardicanute
1041 Edward the Confeffor
1065 Harold
Saxon Princes.

1066 William I. $\left\{\begin{array}{l}\text { (Commonly called the Conqueror) duke of Normandy, a proviuce } \\ \text { facing the fouth of England, now auneacd to }\end{array}\right.$
$\left.\begin{array}{l}1087 \text { William II. } \\ \text { itoo Henry I. }\end{array}\right\}$ Sons of the Conqueror.
il3s Stephen, grandion to the Cunqueror, by his fourth daughter ddeia.
2154 Henry

The true ground and principle, upon which the Revolution proceeded, was entirely a new enfe in politics, which had never before happened in our hiftory; the abdication of the reigning monarch, and the vacancy of the throne thereupon. It was not a defeafince of the right of fucceffon, and a new limitation of the crown, by the king and both houfes of parlisment: it was the aft of the nation alone, upan a conviation that there was no king in being. For in a full affembly of the lords and commons, met in convention upon the fuppolition of this vacaney, both boules came to this refolution; "that king James 11 . haswing endeavoured to fibvert the contitution of the kingdon, by buenking the uriginal contrate between king and people; and by the advice of Jelivits, and other wieked perfons, having violated the fundanental haws; and having withdrawn

Bcgan to scign.
1154 Ftenry it. $\left\{\begin{array}{l}\text { (Plantagenet) grandfon of Henry } I \text {. hy his danghter the empref }\end{array}\right.$ 18 Richard 1. Mand, and her fecond huiband Geoffy Plantagenet.

$199)$ John
1216 Henry III. fon of Jwhn.
1292 Edward I. fon of Heury III.
1307 Edivard II. fon of Edward I.
3327 Edward 111. fon of Edward II.
I377 Richard It. grandfon of Eidward III, hy his ehteff fon the Black Prince.
1399 Henry IV. $\left\{\begin{array}{l}\text { Son to John of Gaunt, duke of Lalucatter, }\end{array}\right.$
1413 Henry V. fon of fon to Edward III.
1422. Henry VI fon of Henry V.

3461 Edward IV.
\} IIoufe of York. 1483 Edward V. fon of Edward IV.
1433 Richard III. brother of Edevard IV,

Houfe of Tudor, in whom were united the boules of bancefter and York, by lleary VII.'s marringe with kizabed daughter of EdivandiV.

1597 Edward VI. fon of Herry Vili
$\left.\begin{array}{l}1533 \text { Mary } \\ 1558 \text { E.iz:beth }\end{array}\right\}$ Daughters of He ry Vlli.
$155^{8}$ E.izatech Sames 1 . Sireat Grandfon of James IV. king of Scotland, by Margaret, daugh1625 Charles 1 . fon of james 1.
Conmonwealeh, and protectorate of Cromwell.
1649 Charles 11$\}$ Sons of Charics I.
1685 James If. 5 Willam nephew and fon-it-law of fames il.
 Chardes I. for James 11. upon his abdiating the throne, carried vith him his fuppofed infant fon (the hate l'retender), who was exchaded by act of parliment, whels fettied the fuecellion in the next protellant heits of james 1. The firviving iffac of James, at the time of his deathe weac a fon and a danghter, $\because$. Charles, who facceded him, and the princefs Flizatheth, who married the: elector Bahtime, who took the tithe of king of Bhemia, and left adughter, the prineefs Sophia, who married the duke of Brmivisk Lunenburgh, hy whom the hat George, elector of Hanover, who afeended the throne, by at of parliament, exprefly made in favour of his muther.
1714 Venrge I.
1:27 George II. Hon of George I. Houfe of Haunver.
1760 Gcorge III. graindion of George il. J

## E N G L A N D.

ation proceeded, ore happened in the vicancy of ht of fuecefion, houles of parction that there is and commons, oth houlis came sured io fubvert nal contract bead other wicked ving withdrawn
ughter the empref, agenet.
ack Prince.
Houfe of Lanc:ifter.

II oufe of York,
or, in whom ware wouks of tamesafter by lieary Vit's in Blizabe th daughdiv.

Margaret, daugha Engiand.

Proteflant line of the thrane, carried ctender), who was a the finceeliion in furviviug iffice of n and it dangliter, princefs Flyzalu th, the title of king Sophia, who marby whom the had the throne, by act zother.
himfelf out of this kingdom, has abdicated the government, and that the throne is thereby vacant." Thus ended ar once, by this fualden and unexpented revolution, the old line of fucceltion : which from the Norman invafion had lafted above 600 years, and frum the uniun of the Saxon heptarehy in king Egberr, almunt 900.

Though in fome points the Revolution was not fo perfect as might have been wifhed, yet trom thence a now wra commenced, in which the hounds of prerogative and liberty have been better defined, the priaciples of government more thoroughly examined and undertood, and the rights of the fubject more explicitly guarded by legal provifions, thas. in any other period of the Englifl hiftory. In particular, it is worthy obfervation, that the convention, in this their judgment, avoided with great wifdom the extromes into which the vifionary theorics of fone zealous republicins would have led thenl. They held that this inificonduct of king James amounted to an endeavour to fibbert the conllitution, and not to an actual fubverfion, or total diffolution of the govenment. They, therefore, very prudently voted ir to anownt to no more than an abdicacation of the government, and a confequent vacancy of the throne; wheieby the goveroment was allowed to fublift, though the executive magiftrate was gone : and the kingly effice to remain, thongh James was no longer king. And thus the conftitiwion was kept entire; which, upon cvery fonnd principle of governache mult otherwife have fallen to pieces, had fo principal and conflituent a part as the royal authority been abolifhed, or even fulpended.

Hence is eary to colleet, that the title to the crown is at prefent hereditary, though not quite fio abfolutely hereditary as formerly ; and the common ftock or anceftor, fron whom the defent muft be derived, is alfo different. Formerly the cominon flock was king Egbett; then William the Congueror ; afterward, in James I.'s time, the two common flocks united, and fo continued till the vacancy of the throne in 1688 : now it is the princefs Sophia, in whom the inheritance was vefted by the new king and parlianent. Formerly the defcent was abfolute, and the crown went to the next heir without any reftiation ; but now, upon the new fetilement, the inheritance is conditional ; being timited to fuch heirs only, of the body of the princefs Sophia, as are proteftant members of the chursh of England, and are married to none but Proteftants.

And in this due medium confifts the true conlitutional notion of the right of fueceflion to the imperial crown of thefe kingdoms. The extremes, between which it feers, have been thought each of them to be deftructive of thofe ends for which focieties were formed, and are kept on. font. Where the migiftrate, upon every fucceffion, is elected by the peoplr, and may by the exprefs provifion of the laws be depoied (if not pu* nifhed) by his fuhijects, this may found like the perfection of liberty, and look well enough when delineated on paper ; but in practice will be ever found extremely difficult. And, on the ocher hand, divine indefeafible hereditary righr, when coupled with the doctrine of unlinited palfive obedience, is furely of all conftrutions the moft thoroughly flan in and dreadful. But when fuch an hereditary right as our laws have created and velted in, the royal flock, is clolely interwoven with thofe liberties, which are equally the inheritance of the fubject, this union will form a conftitution, in throry the mof beautiful of any, in practice the rooft approved, and, in all prob.bility, will prove in duration the moft permanent. This $T$ confl-
conftitution, it is the duty of every Briton to underfand, to revere, and to defend.

The principal duties of the king are expreffed in his oath at the coronation, which is adminittered by one of the archbifhops, or bifhops of the realm, in the prefence of all the people; who on thcir parts, do reciprocally take the oath of allegiance to the crown. This coronation oath is conceived in the following terms :
"The archbi/bop, or bibop, Jball fiey, Will youl folemnly promife and fwear, to gover:, the people of this kingdom of England, and the dominions thereunto belonging, according to the flatutes in parliament agreed on, and the laws and cuttoms of the fame?-The king or quren Joall jay, I folemaly promife fo to do.
"Archbiloop or bibip. Will you to your power caufe law and juftice, in mercy to be executed in all your judgements?-King or queen. I will.
"Archbillop or biloop. Will you to the utmott of your power maintain the laws of God, the truc profelifion of the gofyel, and the proteftant retormed religion eftablifhed by the law? And will you preferve unto the bilhops and clergy of this realin, and to the churches committed to their charge, all fuch rights and privileges as by the law do or thall appertain unto them, or any of them.-King or qu:ch. All this I promile to do.
"After this the king or quen, laying bis or ber band upan the boly gafpels, Arall fyy, 'The things which I have here before promited, I will perform and keep: fo help me God. And then kits the book."

This is the form of the coronation oath, as it is now prefcribed by our laws : and we may obferve, that in the king's part, in this original contrint, are expreffed all the duties that a monarch can owe to his people ; viz. to govern according to law ; to exceute judgment in mercy; and to maintain the eftablifhed religion. With refpect to the latter of thefe three branches, we may farther remark, that by the act of union, 5 Ann. c. 8. awo preceding flatutes are recited and confirmed; the one of the parliaanent of Scotland, the other of the parliament of England, which enact; the former, that every king at his fucceffion flall take and fubfcribe an oath, to preferve the Proteftant religion, and Prebyterian chureh govermment in Scotland : the latter, that, at his coronation, he fall take and fubferibe a fimilar oath, to preferve the fettement of the church of England within England, Ircland, Wales, and Berwick, and the territories thereunto belonging.

The king of Great Eritain, notwithfanding the limitations of the power of the crown, already mentioned, is one of the greateft monarchs reigning over a free people. His perfon is facred in the eye of the law, which makes it high treaton fo much as to imagine or intend his death ; neither can he, in himfelf, be deemed guilty of any crime, the law taking no cognifance of his actions, but ouly in the perions of his minifers, if they infringe the laws of the land. As to his power, it is very grear, though he has no right to extend his prerogative beyond the ancient limits, or the boundaries proferibed by the conltituion ; he can make no new laws, nor raile any new.taxes, nor act in oppolition to any of the laws; but he can make war or peace; fend and receive ambaffadors; make treaties of league and commerce; levy armics, and tit out flcets, for the defence of his kingdon, the amojance of his cnemies, or the fuppreffion of rebellions; grant commillions to his officers both by fea and land, or revoke them at pleafure ; difpofe of all magazines, calles, \&cc. fummon
th at the coroor bihops of r parts, do rehis coronation
ly promife and and the domiliament agreed ccu Ball jay, I aw and jufice, queen. I will. lower maintain proteftant referve unto the mitted to their flall appertain omife to do. the boly gofpels, I will perform
efribed by oür s original con: to his people ; mercy ; and to rof thefe three n, 5 Ann. c. 8. of the parlia, which enact ; fd fubfribe an an church go. , he tall take the church of the territories
itations of the ateft monarchs ye of the law, End his death ; the law taking is miniffers, if is very grear, the ancient li e can make no to any of the fradors ; make flcets, for the the fuppreffion a and land, or \&cc. fuminon the
the parliament to meet, and when met, adjourn; prorogue, or diffolve it at pleafure ; refure his affent to any bill, though it had paffed both houfes; which, confequently, by fuch a refufal, has no inoic force than if lt had never been moved ; but this is a prerogative that that the kings of Englanid have very feldon ventured to exercile. He poffefferli the night of chufing his own council ; of nominating all the great officers of fate, of the houfhold and the church; and, in fine, is the fountain of Hondur, from whom all degrees of nobility and knighthood are derived. Such is the dignity and poover of a king of Great Britain.
Of the parliament.] Parliamenits; or general councils. in fome Shape, are, as has been obferved in page 270, of as high antiqui:y as the Saxon government in this illand, and coeval with the kingdom itfelf. Black tone in his valuable Commentaries, fays, "it is generally agreed; that in the main the conflitution of parliament as it now flands, was marked out fo long ago as the 17 th of king Johin, A. D: 215 , in the Great Charter granted by that prince; wherein he promifes to fummon all archbinhops, bithops, abbots, lords, and greater barons perfonally; and all other tenants in chief, wuder the crown by the fleriff and bailifis to meet at a certain place, with forty days notice, to affers aids and ficutages when neceflary. And this conflitution lath fublifted, in fatt, at leaft from the year 1266,49 Henry III. there being fill extant writs of that date to funmon knights, citizens, and burgeffes to parliament."
The parlianent is affembled by the king's writs, and its fitting muft not be intermited above three years. Irs conftituent parts are; the king fitting there in his royal polinical capacity, and the three eflates of the realm ; the lords fipiritual, the lords temporal (who ft together with the king in one houfe), and the commons, who fit by theinfelves in ancther: The king and thefe three eftates, together, form the great corporation or body politic of the kingdom, of which the king is faid to be caput, princifiam, et finis. For upon their coming together the king meets them, cither in perfon, or by reprefentation ; without which thcre can be no beginuing of a partiantent ; and he alfo has alone the power of diffolving them.

It is highly neceffiry for preferving the balance of the conftitution, that the executive power flould be a branch, thatgh not the whole, of the legillature The crown cannot begin of itfelf any altetanions in the prefent eitahlifined law ; but it may approve or difapprove of the altern: tions fuggefted and confented to by the two houfes. The legifative herc: fore cannot abridge the executive powet of any rights which it now has by haw, without its own confent : fince the law muft perpetually lland as is now does, unlels all the powers will agree to altec it. And herein indeed confifts the true excellence of the Englifh government, that all the paris of it for'w a mutual check upon each other. ${ }^{8}$ in the leg flature, the people are a check upon the nobility, and the untrihiy a che $k$ upoti the people; by the mutual privilege of rejecting what the netere has refolved: while the king is a check upon both, which preferves the exceuive power from encroachments.

The lords firitual confift of two archbiflops and twenty-four hifhops. The lords temporal confift of all the peers of the reilm, the bifloppis bict being in frickinefs held to be fuch, but merely lords of parlianemt. Some of the peers fit by defeent, as do all ancient peers ; font by creation, is No ail the inew-made ones: others, fince the union with Scotiand, hy election, which is the cale of the fixtern pecers, who reprefent the Lody of the

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Scots nobility. The number of peers is indefinite, and may be increafed at will by the power of the crown.

A body of nobility is more peculiatly neceffary in our mixed and compounded conftitution, in order to fupport the rights of both the crown and the people ; by forming a barrier to withftand the encroachments of both. It creates and preferves that gradual fcale of diguity, which procceds from the peafant to the prince; rifing like a pyramid from a broad foundation, and diminiming to a point as it rifes. The nobility therefore are the pillars, which are reared from annong the people, more inmediately to fupport the throne : and if that falls, they muft alfo be buried under its ruins. Accordingly, when in the latt century the commons had determined to extirpate monarchy, they alfo voted the houfe of lords to be ufelefs and dangerous.

The commons confitt of all fuch men of any property in the kingdom, as have not feats in the houfe of lords; cvery one of which has a voice in parliament, either perfonally, or by his reprefentarives *: In a free ftate, cvery man, who is fuppofed a free agent, ought to be, in fome nscafure, his own governor ; and therefore a branch at leaft of the leginative power thould refide in tire whole body of the people. In fo large a itate as ours, it is very wifely contrived, that the people finould do that by their reprefentatives, which it is impracticable to perform in perfon : reprefentatives chofen by a number of minute and feparate diftricts, whercin all the voters are, or eafily may be, diftinguified. The counties are therefore reprefented by knights, elected by the proprictors of lands; the cities and boroughs are reprefented by citizens and burgeffes, chofen by the mercantile part, or fuppofed trading intereft of the nation + . The number of Englifh reprefentatives is 513 , and of Scots 45 ; in all $5 ; 8$. And every nember, though chofen, by one particular diftrict, when elected and returned, ferves for the whole realn. For the end of his coning thither is not particular, but general ; not merely to ferve his conflituents, but alfo the commonwealth, and to advife his majelty, as appears from the writ of fummons.

Thefe are the conftituent parts of a parliament, the king, the lords fpiritual and temporal, and the commons. Parts, of which each is fo ueceffary, that the confent of all three is required to make any new law that flould bind the fubject. Whatever is enacted for law for une, or by two
-This muft be underftood with fome limitation. Thofe who are poffeffed of land eftates, though to the value of only 40 . per annum, have a right to vote for members of parliament ; as have moft of the menbers of corporations, boroughs, \&e. But there are very large trading towns, and populous places, which fend no menibers to parliament ; and of thofe towns which do fend members, great numbers of the inhabitants have no votes. Many thoufand perfons of great perfonal property, have, therefore, no reprefentatives. Indced, the inequality and defectivenefs of the reprefentation, has heen juftly confidered as one of the greatelt imperfections in the Englifh conftitution. The duration of parlianents being extended to feven years, hay alfo been viewed in the fame light.

+ Copy of the bribery oath, which is adminiftered to every perfon before they poll: " I do rwear (or, being one of the people called Quakers, do folemnly affirm) I have not received or had by myfelf, or any perfon whatfoever in eruft for me, or for my ufe and benefit, directly or indirectly, any fum or fums of money, office, place or employment, gift or reward, or any promife or fecurity for any money, office, or employnient, or gift, in order to give my vote at thig elcetion: and that I have not before been polled at this election. So heip me God."


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only, of the three, is no ftatute ; and to it no regard is due, unlefs in matters relating to their own privileges.
The power and jurifliction of patliament, fays Sir Edward Coke, is fo tranfendent and abfolute, that it cannot be confined, either for caufes or perfons, within any bounds. It hath fovereign and uncontrellable authurity in making, confirming, enlarging, rellraining, abrogating, repealing, reo viving, and expounding of laws, concerning matters of all polifible denominations, ecclefiaftical, or temporal, civil, military, maritime, or criminal: this being the place where that abfolute defpotic power, which muft in all governments refide fomewhere, is entrufted by the conllitution of thefe kingdoms. All mifchiefs and grievances, operations and remedies, that tranfend the ordinary courfe of the laws, are within the reach of this extraordinary tribunal. It can regulate or new model the fucceffion to the crown ; as was done in the reign of Henry VIII, and William III. It can alter the effablifined religion of the land; as was done in a variety of infances, in the reign of king Henry VIII. and his three children, Edward VI. Mary, and Elizabeth. It can change and create afreh even the conftitution of the kingdom, and of parliaments themfelves; as was done by the att of union, and the feccral flatutes for triemnial and feptenuial elections. It can, in fhort, do every thing that is not naturally impofible: and therefore fome have not fcrupled to call its power by a figure rather too bold, the omnipotence of parliamcnt. But then their power, however great, was given them in truft, and therctore ought to be employed according to the rules of juffice, and for the promotion of the general welfare of the people. And it is a mater moft effential to the liberties of the kingdom, that fuch members be delegated to this important trufl, as are moft emincnt for their probity, their fortitude, and their knowledge; for it was a known apophthegm of the great lord treafurer Burleigh, "that England could never be ruined bur by a parliament:" and, as Sir Mathew Hale obferves, this being the higheft and greateft court, over which none other can have jurifdiction in the kingdom, if by any means a mifgovernment fhould any way fall upon it, the fubjects of this kingdom are left without all manner of legal remedy.

In order to prevent the mifchiefs that might aife, by placing this extenfive authority in hands that are either incapable, or elfe improper, to manage it, it is provided, that no one fhall fit or vote in either houfe of parliament, unlefs he be twenty-one yeare of age. To prevent innovations in religion and goverment, it is cnacted, that no member flall vote or fit in either houfe, till he hath, in the prefence of the houfe, taken the oaths of allegiance, iupremacy, and abjuration; and fubferibed and repeated the declaration againit tranfubftantiation, the invocation of faints, and the facrifice of the mafs. To prevent dangers that may arife to the kingdom from foreign attachments, connexions, or dependencies, it is enacted, that no alien, born out of the dominions of the crown of Great-Britain, even though he be naturalized, fhall be capable of being a nember of either houfe of parliament.

Some of the moft important privileges of the members of either houfe are, privilege of fpeech, of perfon, of their domeftics, and of their lands and goods. As to the firf, privilege of fpeech, it is declared by the ftatute of W. \& M. At. 2. c. 2. as one of the liberties of the people, "that the freedom of ipeceh, and debates, and proceedings in parliament, ought not to be impeached or fueftioned in any court or place out of parliament." And this freedom of fpeech is particularly demanded of the king in perfon, by the fpeaker of the houre of commons, at the open-

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ing of every new parliament. So are the other privileges, of perfon, fervants, lands, and goods. This includes not only privilege from illegal violence, but alfo from legal arrefts, and feizures by procefs from the courts of law. To affault by violence a member of either houfe, or his menial fervants, is a high contempt of parliament, and there punifted with the utmoft feverity. Neither can any nember of either houfe be arrefted and taken into cuftody, nor ferved with any procefs of the courts of law; nor can his menial fervants be arrefted; nor can any entry be made on his lands; nor cim his goods be diftrained or feized, without a breach of the privilege of parliament*.

The houfe of lords have a right to be attended, and confequently are, by the judges of the courts of kiug's bench and common pleas, and fuch of the barons of the exchequer as are of the degree of the coif, or have been made ferjeants at law; as likewife by the mafters of the court of chancery; for their advice in point of law, and fur the greater dignity of their proceedings.

The fpeaker of the houfe of lords is generally the lord chancellor, or lord keeper of the great feal, which dignities are commonly vefied in the fame periou.

Each peer has a right, by leave of the houfe as being his own reprefentative, when a vote parfes contrary to his fentiments, to enter his diffent on the journals of the houfe, with the reafons for fuch diffent; which is ufually fyled his proieft. Upon paricular occafions, however, theie protefts hare been fo bold as to give oftence to the majority of the houfe, and have therefore been expunged from the journals: but this has always been thought a violent meafure, and not very confiltent with the gencral right of protefting.

The houfe of commons may be properly llyled the grand inqueft of Great Britain, impowercd to enguire into all national grievances, in order to fee them redrelled.

The peculiar laws and cuftoms of the houfe of commons relate principally to the raifing of taxes, and the electipns of members to ferve in parliament.'

Wish regard to taxes: it is the ancient indifputable privilege and right of the houic of commons, that all grants of fubfidies, or parliamentary aids, do begin in their houfe, and are firft bellowed by them; although their grams are not effectual to all intents and purpofes, until they have the affent of the other two branches of the leginature. The general reafon given for this exclufive privilege of the houfe of commons, is, that the fupplies are raifed upon the body of the people, and therefore it is proper that they alone thould have the right of taxing themfelves. And fo feafonably jealous are the commons of this privilege, that herein they will not fuffer the other houfe to exert any power but that of rejecting; they will not permit the lealt alteration or amendment to he made by the lords to the mode of taxing the pcople by a money bill. Under this appellation are included all bills, by which money is directed to be raifed upon the iubject, for any purpofe, or in any flape whatiocver; either for the exigen.

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, of perfon, from illegal efs from the noufe, or his ere punifhed ner houfe be of the courts any entry be d, without a
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by the pubfiifice their may now be
cies of government, and collected from the kingdom in general, as the land-tax; or for private benefit, and collected in any particular diftrict, as by turnpikes, parifl-rates, and the like.

The method of making laws is much the fame in both houfes. In each houfe the act of the majority binds the whole : and this majority is declar.. ed by votes openly and publicly given; not as at Venice, and many other fenatorial affemblies, privately or by ballot. This latter method inay be ferviceable, to prevent intrigues and unconftitutional combinations, but it is inpoffible to be practifed with us, at lealf in the houfe of cominons, where every member's conduct is fubjeat to the future cenfure of his conftituents, and therefore fhould be openly fubmitted to their infpection.

To bring a bill into the houfe of commons, if the relief fought by it is of a private nature, it is firt neceffary to prefer a petition; which mult be prefented by a member, and ufually fets forth the grievance defired to be remedied. This perition (when founded on facts that may be in their nature difputed) is referred to a committee of members, who examine the matter alleged, and accordingly report it to the houfe; and thep (or, otherwife, upon the mere petition) leave is given to bring in the bill. In public matters, the bill is brought in upon motion made to the houfe, without any petition. (In the houfe of lords, if the bill begins there, it is, when of a private nature, referred to two of the judges, to examine and report the ftate of the facts alleged, to fee that all neceffary parties confent, and to fettle all points of technical propricty.) This is read a firft time, and, at a convenient diftance a fecond time; and after each reading, the feaker opens to the houfe the fubftance of the bill, and puts the queftion, whether it hall proceed any firther, The introduction of the bill may be originally oppofed, as the bill itfelf may at either of the readings; and if the oppofition fucceeds, the bill muft be dropt for that feffion; as it mult alfo, if oppofed with fuccefs in any of the fubfequent ftages.

After the fecond reading, it is committed, that is, referred to a committee; which is cither felected by the houle in matters of fmall importance, or elfe, if the bill is a matter of great, or national confequence, the houfe refolves itfelf into a committee of the whole houfe. A com mittee of the whole houfe is compofed of every member; and, to form it, the fpeaker quis the chair (another member being appointed chairman), and may fit and debate as a private member. In theie committes, the bill is debated clauie by claute, amendments made, the blanks filled up, and fometimes the bill entirely new-modelled. After it has gone tiarough the committe, the chairman reports it to the houfe, with fuch amendments as the committce have made; and the then houfe re-confider the whole bill again, and the queftion is repeatedly put upon every claufe and amendment. When the houfe have agreed or difagreed to the amendments of the committee, and fometimes added new amendments of their own, the hill is then ordered to be engroffed, or written in a ftrong grofs hand, on one or more long rolls of parchument fewed together. When this is finifhed, it is read a third time, and amendments are fometimes then made to it; and, if a new claufe be added, it is done by tacking a feparate piece of parchment on the bill, which is called a rider. The fpeaker then again opens the contents; and, holding it up in his hands, puts the queftion whether the bill flall pafs. If this be agreed to, the title to it is then fetcled. After this, one of the members is directed to carry it to the lords, and defire their concurrence; who, attended by feveral more,
carries it to the bar of the houfe of peers, and there delivers it to their fpeaker, who comes down from his woolfack to receive it. lt there paffes through the forms, as in the other houfe (except engrolfing, which is already done), and, if rejected, no more notice is taken, but it paffes $\mathrm{f}_{\mathrm{n}} b$ filentio, to prevent unbecoming altereations. But if it be agreed to, the lords fend a meilage by two mafters in chancery (or, fometimes, in matters of high importance, by two of the judges) that they have ngreed to the fame: and the bill remains with the lords, if they have made no amendinent to it. But if any amendments are made, fuch amendments are fent down with the bill to receive the concurrence of the commons. If the commons difagree to the amendments, a coiference ufually follows between members deputed from each houfe; who, for the moft part, fettle and adjuft the difference: but, if both houtes remain inflexible, the bill is dropped. If the commons agree to the amendments, the bill is feat back to the lords by one of the members, with a mellige to acquaint them therewith. The fame forms are obferved, mutatis mutandis, when the bill begins in the houfe of lords. But, when an act of grace or pardon is paffed, it is firt figned by his majefty, and then read once only in each of the houfes, without any new engroling or amendment. And when both houfes have done with any bill, it always is depofited in the houfe of peers, to wait the royal affent ; except in the cafe of a money-bill, which after receiving the concurrence of the lords, is fent back to the houfe of commons. It may be neceflary here to acquaint the reader, that both in the houfes, and in their committees, the flighteft exprefion, or moit minute alteration, does not pafs till the feeaker, or the chairnan, puts the queftion; which, in the houfe of commons, is anfivered by ayc or no; and, in the houfe of peers, by content, or not contcnt.

The giving the royal affent to bills is a matter of great form. When the king is to pafs bills in perfon, he appears on his throne in the houfe of peers, in his royal robes, with the crown on his head and arended by his great officers of thate and heralds. A feat on the right hand of the throne, where the princes of Scotland, when peers of England, formerly fatt, is referved for the prince of Wales. The other princes of the blood fit on the left hand of the king; and the chancellor on a clofe bench removed a little backwards. The vifcounts and temporal barons, or lords, face the throne, on benches, or wool packs, covered with red cloth or baize. The bench of bilhops runs along the houfe to the bar on the right hand of the throne; as the dukes and earls do on the left. The chancellor and judges, on ordinary days, fit upon wool-packs between the barons and the throne. The common opinion is, that the houfe fitting on wool is fymbolical of wool being formerly the flaple commodity of the kingdom. Many of the peers, on folemn occafions, appear in their parliamentary robes. None of the commons have any robes, excepting the fpeaker, who wears a long black filk gown; and when he appears betore the king it is trimmed with gold.

The royal affent may be given two ways; 1. In perfon. When the king fends for the houlic of commons to the houre of peers, the ipeaker carries up the money-bill or bills in his hand; and, in delivering them, he addreffes his majefty in a foleinn fpeech, in which he fedsum fuils to extol the generofity and Kyalty of the commons, and to tell his majefy how neceffary it is to be frugal of the public money. It is upon this occafion, that the commons of Great Britain appear in their highefl luftre. The titles of all bills that have paffed both houfes are read; and the king's an-

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rers it to their le there palfes ring, which is ut it paffes finb agreed to, the innes, in mathave agreed to have made no h amendments the commons. Nually follows moft part, fetintlexible, the the bill is fent acquaine them when the bill or pardon is inly in each of nd when both the houle of $y$-bill, which the houfe of , that boih in , or moft mi. nan, purs the yayc or 10 ; form. When 11 the houlfe of arrended by hand of the nd, formerly of the blood ofe bench reas, or lords, red cloth or on the right The chancelon the harons ring on wool of the king. their parliatxcepting the pears betore

When the the fecaker ering them, fails to exmajefty how his occation, aftre. The e king's anfiwer
fiwer is declared by the clerk of the parliament in Norman-French. If the king confents to a public bill, the clerk ufually declares, le roy le veut, "the king wills it fo to he ;" if to a private bill, foit fait comme il oft defire', "be it as it is defired." If the king refufes his affent, it is in the gentle language of le roy s'avifara, "the king will advife upon it." When a moncy-bill is paffed, it is carried up and prefented to the king by the feaker of the houle of cominons, and the royal affent is thus expreff: ed, lic roy remercie fes lnyal fubjects, accepte leur benrvolence, et aulfi le weuls, "the king thanks his loyal fubjects, acceprs their benevolence, and wille it fo to be." In cafe of an act of grace, which originally proceeds from the crown, and has the royal affent in the firft flage of it, the clerk of the parliament thus propounces the gratitude of the cubject ; les prelars foignours, et commons, en ce prefent parliament afemblies, au nom de tout wous axtres fubjects, remercient tres bumblenent wotice majefté: et prient à Dicw vous donner en fanté bonne vie et longue; "the prelates, lords, and commons, in this prefent parliament atlembled, in the name of all your other fubjects, mof humbly thank your majefty, and pray to God to grant you in health and wealth long to live." 2. By the ftatute 33 Hen. VIII. c. 21. the king may give his altient by letters patent under his great feal, ligned with his hand, and notified, in his abfence to both houfes affembled together in the high houfe, by commiffioners confifting of certain peers, named in the letters. And, when the bill has received the roy al affent in eilher of thefe ways, it is then, and not before, a ftatute or act of parliament.

This ftatute or act is placed among the records of the kingdom; there needing no formal promulgation to give it the force of a law, as was neceffary by the civil law with regard to the emperor's edicts; becaufe every man in England is, in judgment of law, party to the making of an act of parlianent, being prefent thereat by his reprefentatives. However, copies thereot are ufually printed at the king's preff, for the information of the whole land.

An act of parliament, thus made, is the exercife of the higheft authority that this kingdom acknowledges upon earth. It hath power to bind every fubject in the land, and the dominions thereunto belonging; nay, even the king himfelf, if particularly named therein. And it cannot be altered, amended, difpenfed with, fufpended, or repealed, but in the fame forms, and by the fame authority of parliament : for it is a maxim in law, that it requires the fame frength to diffolve, as to create an obligation.

Such is the parliament of Great Britain ; the fource and guardian of our liberties and properties, the frong cement which binds the foundation and fuperftructure of our governmenr, and the wifely concerted balance maintaining an equal poife, that no one part of the three eftates overpower or diftrefs cither of the other.

From the above general view of the Englifh conftitution, it appears, that no fecurity for its permanency, which the wit of man can advife, is wanting. If it hould be objected, that parliaments may become fo corrupted as to give up or betray the liberries of the people, the anfwer is, that parlianents, as every other body politic, are fuppofed to watch over their political exiftence, as a private perion does his natural life. If a parlianent was to act in that manner, it muft become filo de fi, an evil that no human provifions can guard againft. But there are great refources of liberty in England; and though the conftitution has been even overturned,
turned, and fometimes dangeroufly wounded, yet its own innate puwere have recovered and fill preferve it. Monf. Mezerals, the famous historian, faid to a countryman of ours, in the clofe of the latt century. "We had once in France the fame happinefs and the fatme privileges which you have; our lanes suere then made by prifontatives of oun own cloujigg, therefare ant maney zuat not taken, from us, but granted by as. Our kiugs were then fubject to the rules of law nad realion-now, nlas ! we are miferable, und all is loft. Think rothing, fir, too dear to maintsin thefe precious advantages; if ever there mould be necafion, venture gour life and eftate rather than bafely and foolithly fubmit to that abjert condition to which you fee us reduced."

The king of England, befides his high court of parliament, has fuhordinate officers and minitters to affift him, and who are refponfitie for their advice and conduct. 'They are made by the king's nomination, withous either patent or grant; and on taking the necelliay oaths, they become immediately privy-counfellors during the life of the king that chufes them; but fubject to iemovill at his direction.

The duty ot a privy cornfellor uppears from the oath of office, which confits of feven articles: 1. 'To udvife the king aceording to the bett of his cunning and diferetion. 2. To advife for the kiug's honour und good of the public, without partiality through affection, love, need, doubt, or dread. 3. To keep the king's counfel fecret. 4. To avoid corruption. 5. To help and frengthen the executinn of what that be there refoled. 6. To withtand all jecfons who would attempt the contrary. And laft1y, in general, 7. 'To obferve, keep, and do all that a good and true counfellor ought to do to his fovercign lord.

As no govermanent can be fo complete as to be provided with laws that may anliwer every unforeleen emergeney, the privy-council, in fuch cales, can fupply the deficiency. It has been even known, that upon great and urgenr oceafions, fuch as that of a famine, or the dread of one, they can ruperfide the operation of the law, if the partiament is not fitings; but this is confidered as illigal, and an act of parliament muft paifs for the pardon and indemnification of thole concerned.

Among the privy-comofellors, the two lecretaties of tate are more of. ficially to than the others, as thry are entrutfol with the hing's ligner, and are fuppofed to adrife bim in acts of government that may not he proper to be communicated even to a privy commellor; fich as giviug onders for fecret expeditions, correfonadence with lipes or other agents, fecuring trators, and the like. 'Ilhe fesetary fhip of alate is now held by two noblemen or gentemen; formerly the king nominated three, but the office was not then of that confequence which it is now. Since the aceeflion of the family of Hanover, we have likewite known three principal fecretaries of Itate; but one of them was fuppoled to ranfact the atfairs of Senlond, which ane now committed to other minifers. Upon the vall increafe of the Britill colonies, a new hoard of trade wis erceted, and the firt commithoner acked as fecretary for the American atains, but without that title. A thind fecretary of itate was afierwards appointed folely for the American deparment; but by the lane peace, the Americans will now appoint officers for, and officers from, among themfelses : the board of trade alfo hath been abolifled as ufelefs.

The office of fecre:ary of itate is at prefent divided into a fouthen and a northern deparment. The fouthern contains France, Spain, Porthfal, Italy, the Siwif Cantons, Conitantinople, and, in fhort all the

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 nous historian, $y$ " We had ces which you own clonjing. Our king's ! we nre ininaintsin there ture your life ject conditionent, has fuhe fible for their tion, without they become that chules
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Aates in the fouthern parts. The northern comprehends the different fiates of Germany, Prullia, Poland, Ruflia, Sweden, Denmank, Holland, Flanders, and he Hanfeatie towns.

With regard to the capitil ads of government which were formerly entruled with the fecretaries of that, a committee of the prive-council, commonly called $n$ cabinet-council, are chicfly entrufted. This cabinet geneailly conlitts of ". felect number of minitters and moblemen, accordIng to the kiug's opinion of their integrity and abilities, or attachment to the views of the court : but though its operations are powerful and extenfive, a calinet-conncil is not effential to the contitution of Eingland.

This obfervation natually leads me to mention the perion who is fo well known by the name of the firft minifler; a term unknown to the Iinglifh conflitution, though the oflice, in effect, is perhaps neceffary: The conilitution points out the lod high chancellor as minifter, but the :fficirs of his own courts give him fufficient employment. When the office of the firf lord of the weatiory is united with that of chancellor of the exchequer (otlices which 1 am to explain hereafter) in the fame perfon, he is confidered as firt ininiller. The truth is, his majelly may make any of his fervants his firt minifier. But though it is no office, yet there is a refponfitility amexcel to the name and common repute, that renders it 2 polt of difficulty and danger. 1 hall now take a fhort review of the nine great officers of the crown, who by their pofls take place next to the princes of the royal family and the two primates.

The firt is the lord high feward of England. This is an office very ancient, and fommerly was hereditary, or at leatt for life; but now and for centuries paft it is exercifed only occafionally; that is, at a coronation, or to fit as julge on a peer or pecrefis, when tried for a capital crime. In coronations, it is held, for that day only, by fonc high nobleman. In cafes of triate, it is exercifed generally by the lord chancellor, or lord kecper; whofe commiffion, as high fteward, ends with the trial, by breaking his white rod, the badre of his office.

The lord high chancellor prefides in the court of chancery, to moderate the leveritics of the law, in all cafes where the property of the fubject is concerned; and he is to determine according to the difates of equity and realon. He is an otlicer of the greatelt weight and power of any now fubtifting in the kingdom, and is fuperior in precedency to every temporal lord. He is a privy commellor by his office, and according to fome, prolocutor of the houfe of lords by prefeription. To him belongs the appointment of all juftices of the peace; he is vifitor in right of the king of all hofpitals and enleges of the king's foundation, and patron of all the king's livings under the value of 20 l. per annum in the king's books. He is the general guardian of all infants, idints, and lunatics; and hath the fiperimendance of all charitable ufes in the kingdom, over and above the extentive jurifdiction which be excreifes in his judicial capacity in the cout of chancery.

The polt of lord ligh treafurer has of late been vefled in a commif. fion, confiting, of five perfons, who are called lords of the treafury; but the firft commiflioner is fippoled to poffefs the power of lurd high treafurer. He has the management and charge of all the revenues of the crown kept in the Exchequer; as alfo the letting of the leafes of all crown-lands, and the gift of all places belonging to the cuftoms in the feveral ports of the kingdom. From this fhort view of his office, its importance may be eafily underfood; as he has, in fact, the public finances in his hande, befides the difyofal of fo great a number of lucrative places, that

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that the bare catalogues of them would exceed the bounds we allot to a long arricle.

The lord prefident of the council was an officer formerly of great power, and hath precedence next after the lord chancellor, and lord treafurer. His duty is to propofe all the bufinefs trantacted at the coun-cil-board, and to report to the king, when his majefty is not prefent, all its debates and proceedings. It is a place of great dignity as well as difficulty, on account of the valt number of Annerican and Weft India caules, captures, and the like affairs, that come before the board; all which may be abridged to the vaft conveniency of the fubject by an able prcfident.

The office of lord privy feal confifts in his putting the king's feal to all charters, grants, and the like, which are figned by the king, in order to their paffing the great feal. The lord privy feal has likewife under his cognifance feveral other affairs, which do not require the great feal. He is to take care that the crown is not impofed upon in any tranfaction paffing through his hands; and he is refponfible if he fhould apply the privy feal to any thing againft the law of the land.

The office of lord great chamberlain of England is hereditary to the duke of Ancafter's family. He attends the king's perfon, on his coronation, to drefs him : he has likewife charge of the houfe of lords during the fitting of parliament ; and of fitting up Weftminfter-hall for coronations, or trials of peers.

The office of lord high conftable has been difufed fince the attainder and execution of Stafiord duke of Buckingham, in the year 1521, but is oceafionally revived for a coronation. It was formerly a place of the highefl truit, as it commanded all the king's forts and garrifons, and took place of all officers in the field.

The duke of Norfolk is hereditary earl marhal of England. Before England became fo commercial a country, as it has been for a hundred years paft, this office required great abilities, learning, and knowledge of the Englifh hiftory for its difcharge. , In war time he was judge of army caufes, and decided according to the principles of the civil law. If the caufe did not admit of fuch a decifion, it was left to a perfonal combat, which was attended with a vaft variety of ceremonies; the arrangement of which, even to the fmalleft trifle, fell within the marhal's province. To this day, he, or his deputy, regulates all points of precedency according to the archives kept in the herald's office, which is entirely within his jurifdiction. He directs all folemn proceffions, coronations, proclamations, general mournings, and the like. He is fuppofed to be judge of the marfhalfea-court ; and in thofe reigns where proclamations had the force of law, he had a cenforial power in all cafes of ufurping falfe names, defignations, armorial bearings, and the like; but this power is now difputed, and reduced to a conformity with the common law. As his grace is difqualified by his religion from the exercife of many parts of bis office, fome proteftant nobleman, generally one of his own friends or family, and at prefent his eldeft fon the earl of Surry being a proteftanr, is depurd to act for him, and he wears as his badge, a gold baton sipped with ebony.

The office of lord high admiral of England is * now likewife held by

[^29] acellor, and lord ched at the couns not prefent, all ity as well as difand Weft India e the board; all ubject by an able
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ditary to the duke on his coronation, rds during the fitor coronations, or
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England. Before en for a hundred and knowledge of vas judge of army civil law. If the perfonal combat, the arrangement parhal's province. of precedency acis entirely withcoronations, propofed to be judge broclamations had of ufurping falfe but this power is ommon law. As of many parts of his own friends y being a protedge, a gold baton
likewife held by
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commiffion, and is equal-in its importance to any of the preceding, efpecially fince the growth of the Britifh naval power. The Englifh admiralty is a board of direction as well as execution, and is inits proceedings independent of the crown itfelf. All trials upon life and death, in maritime affairs, are appointed and held under a commiffion immediately iffuing from that board: and the members muff fign even the death warranis for execution ; but it may be eafily conceived, that, as they are removable at pleafure, they do nothing that can clafh with the prerogative of the crown, ard conform themfelves to the directions they receive from his majefty. The board of admuralty regulates the whole naval force of the realm, and names all their officers, or confirms them when named; fo that its juriddiction is very extenfive. They appoint vice-admirds under them; but an appeal from them lies to the high court of admiralty, which is of a civil nature : London is the place where it is held; and all its procefles and proceedings run in the lord high admiral's name, or thofe of the commiffioners, and not in that of the king. The judge of this court is commonly a doctor of the civil law, and its proceedings are according to the method of the civil law ; but all criminal matters, reclating to piracies, and other capital offences committed at fea, are tried and determined according to the laws of England, by witneffes and a jury, ever fince the reign of Henry VIII. It now remains to treat of the counts of law in England.

Courts of law.] The court of chancery, which is the court of equity, is next in diguity to the high court of parliament, and is defigued to relieve the fubject againtt frauds, breaches of truft, and other nppreffions, and to mitigate the rigour of the law. The lord high chancellor fits as fole judge, and in his abfence, the matter of the rolls. The form of proceeding is by bills, anfwers, and decrees; the witueffes being examined in private : however, the decrees of this court are only binding ta the perfons of thofe concerned in them, for they do not affect their lands and goods; and confequently, if a man refules to comply with the terms, they can do nothing more than fend him to the prifon of the Fleet. This court is always open; and if a man be fent to prifon, the lord chancellor, in any vacation, can, if he fees reaton for it, grant a babeas corpus.

The clerk of the crown likewife belongs to this court, he, or his deputy, being obliged always to attend on the lord chancellor as often as he fits for the difpatch of bufinefs; through his hands pafs all writs for iummoning the parliament, or choofing of members; comemifions of the peace, pardons, \&c.

The King's Bench, fo called either from the kings of England fometimes fitting there in porfon, or becaufe all matters determinable by common law, between the king and his fubjects are here tried, except fuch affairs as properly belong to the court of Exchequer. This court is, likewife, a kind of cheque upon all the inferior courts, their judges, and juftices of the peace. Here prefide four judges, the firt of whom is ftyled lord chief jufice of the king's bench, or, by way of eminence, lord chief juftice of England, to exprefs the grear extent of his jurifdiction over the kingdom: for this court can grant prohibitions in any caufe depend. ing either in fpiritual and remporal courts; and the houfe of pecrs does olten direet the lord chici juftice to iffue out his warrant for apprehend. ing perfons under fufpicion of high crimes. The other three judges are called juftices, or judges of the King's Bench.

The court of Common Pleas take cogn'fance of all plens debatable, and civil
civil actions depending between fubject and fubject ; and in it, befides all real actions, fines and recoveries are tranfacted, and prohibitions are likewife iffued out of it, as well as from the King's Bench. The firft judge of this court is ftyled lord chief juttice of the Common Pleas, or common bench ; befide whom there are likewife three other judges, or juftices of this court. None but ferjeants at law are allowed to plead here.

The court of Exchequer was intlituted for managing the revenues of the crown, and has a power of judging both according to law and according to equity. In the procecdings according to law, the lord chief baron of the Exchequer, and three other barons prefide as judges. They are ftyled barons, becaufe formerly none but barons of the realm were allowed to be judges in this court. Befide thele, there is a fifth, called curfitor baron, who has not a judicial capacity, but is only employed in adminiftering the oath to fleriffs and other officers, and alfo to feveral of the officers of the cuftom-houfe. - But when this court proceeds according to equity, then the lord treafurer and the chancellor of the Exchequer pre.fide, affifted by the other barons. All matters touching the king's treafury, revenue, cuftoms, and fines, are here tried and determined. Befides the officers already mentioned, there belong to the Exchequer, the king's remembrancer, who takes and flates all accounts of the revenue, cuftoms excife, parliamentary aids and fubfidies, \&c. except the accounts of the Gierifts and their olficers. The lord treafurer's remembrancer, whofe bufinefs it is to make out procellies againft fheriffs, receivers of the revenue, and other officers.

For putting the laws effectually in execution, a high-heriff is annually appointed for every county (except Weftmoreland and Middlefex) by the king * ; whofe office is both minitterial and judicial. He is to execute the king's mandate, and all writs directud to him out of the king's court of juftice ; to impannel juries, to bring caufes and malefactors to trial, to fee fentence, both in civil and criminal affairs, executed; and at the affize to attend the judges, and guard them all the time they are in his county. He is likewife to decide the elections of knights of the fliire, of coroners and verdurers; to judge of the qualifications of voters, and to return fuch as he fhall determine to be duly elected. It is alfo part of his office to collect all public fines, diftreffes, and amerciaments, into the Exchequer, or where the king fhall appoint, and to make fuch payments out of them as his majefty fhall think proper.

As his office is judicial, he keeps a court, called the county court, which is held by the fheriff, or his under-fheriffs, to hear and determine all civil caufes in the county, under forty fhillings: this, however, is no court of record; but the court, formerly called the fieriff's turn, was one; and the king's leet, through all the county: for in this court inquiry was made into all criminal offences againft the common law, where by the ftatute law there was no reftraint. This court, however, has been long fince abolithed. As the keeper of the king's peace, both by common law and fipecial commifion, he is the frift man in the county, and fuperior in rank to any nobleman therein, during his office. He may command all the people of his county to attend him, which is called the pofe comitatus, or power of the county.

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Under the hieriff are various officers; as the under-Gheriff, clerks, flewards of courts, bailiffs (in London called ferjeants), conftables, gaolers, beadles, \&ac.

The next officer to the fheriff, is the jufice of peace, feveral of whom are conmiffioned for each county : and to them is entrufted the power of puting great part of the flatute law in execution, in relation to the highways, the poor, vagrants, treafons, felonies, riots, the prefervation of the game, \&c. \&cc. and they examine and commit to prifon all who break or diffurb the peace, and difquict the king's fubjects. In order to punifi the offienders, they meet every quarter at the county town, when a jury of twelve men, called the grand inquelt of the county, is fummoned to appear. 'Ihis jury, upon oath, is to enquire into the cafes of all delinquents, and to prefent them by bill guilty of the indictenent, or not guilty: the juftices commit the former to gaol for their trial at the next affizes, and the latter are acquitted. This is called the quarter-fefions for the county. The juttice of peace ought to be a perfon of great good fenfe, fagacity, and integrity, and to be not without fome knowledge of the lav: for as much power is lodged in his hands, and as nothing is fo intoxicating, without thefe qualifications he will be apt to make miftakes, and to fep beyond his authority, for which he is indeed liable to be called to an account at the court of King's Bench.

Each county contains two coroners, who are to enquire, by a jury of neighbours, how and by whom any perion came by a violent death, and to enter it on record as a plea of the crown. Another branch of his of fice is to euquire concerning fhipwreck, and certify whether wreck or nor, and who is in poffeffion of the goods. In his minitterial office, he is the dheriff's fubftitute.

The civil government of cities is a kind of fmall independent policy of ilfelf; for every city hath, by charter from the king, a jurifdiction within iffelf, to judge in all matters civil and criminal: with this reftraint only, that all civil caufes may be removed from their courts to the higher courts at Wefteninfter; and all offences that are capital, are committed to the judge of the affize. The government of cities differs accor:ling to their different charters, immunifies, and conftitutions. They are conftituted with a mayor, alderman, and burgeffes, who, together, make the corporation of the city, and hold a court of judicature, where the mayor prefides as judge. Some cities are counties, and chufe their own flerifts; and all of them have a power of making bye-lay, for their own government. Some have thought the govermment of ches, by mayor, aldermen, and common-council, is an epitome of the Englifh government, by king, lords, and commons.

The government of incorporated boroughs is inuch after the fame manner: in fome there is a mayor, and in others two bailiffs; all which, during their mayoralty or magittracy, are juftices of the peace within their biberties, and confequently efquires.

The cinque-ports are five havens, formerly effemed moft important ones, that lie on the caft part of England towards France, as Dover, Sandwich, Ronney, Hattings and Hythe, to which Winchelica and Rye have been fuce adued with fimilar franchifes in many refpects. Thefe cinqueports were endowed with particular privileges by our :uncient kings, upon condition that they fhould provide a certaiu number of flips, at their own charge, to ferve in the wars for forty days, as offen as they were wanted.

For the better govermment of villages, the lords of the fuil, or manor
(who were formerly called barons), have generally a power to hold courts, called courts-leet and courts-baron, where their tenants are obliged to attend and receive juftice. The bufinefs of courts-leet is chiefly to prefent and punifh nuifances; and at courts-baron the conveyances and alienations of the copyhold tenants are enrolled, and they are admitted to their eftates on a defient or purchafe.

A conftable is a very ancient and refpectable officer of the pence, under the Englift conftitution. Every hundred has a high-conftable, and every parifh in that hundred a conftable; and they are to attend the highconftable upon proper occafions. They are affifted by another ancier: officer, called the tything-man, who formerly fuperintended the tensh part of an hundred, or ren free burghs, as they were called in the time of the Saxons, ad each free burgh confifting of ten families. The bufinefs of contlable is toksep the peace in all cafes of quarrels and riots. He can imprifon oflenders till they are brought before a juftice of peace; and it is his duty to execute, within his dillrict, every warrant that is directed to him from that magiftrate, or a bench of juttices. The neglect of the Old Saxon courts, both for the prefervation of the peace, and the more eafy recovery of fimall debts, has been regretred by many eminent lawyers; and it has of late been found neceflary to revive fome of them, and to appoint others of a fimilar nature.

Belide thefe, there are courts of confeience fertled in many parts of England for the relief of the poor, in the recovery or payment of finall debts, not exceeding torty flillings.

There neither is, nor cever was, any conftitution provided with fo many fences, as that of England is, for the fecurity of perfonal liberty. Every man imprifoned has a right to bring a writ before a judge in Weftminfterhall, called his Habeas Corpus. If thar judge, after confidering the caufe of commitment, fhall find that the offence is bailable, the party is immediately admitted to bail, till he is condemned or acyuitted in a proper court of juftice.

The rights of individuals are fo attentively confidered, that the fubject may, without the leaft danger, fue his fovercign, or thofe who act in his name, and under his authority : he may do this in open court, where the king may be catt, and be obliged to pay damages to his fubject. He camot take away the liherty of the leatt individual, unlets he has, by fome illegal act, of which he is accufed or fufpected upon oath, forfeited his right to liberty; or except when the flate is in danger, and the reprefentatives of the people rhink the public fatety makes it neceffary that he Should have the power of contining perfons on fuch a fufpicion of guilt: fuch as the cafe of a rebellion within the kingdom, when the legillature has thought proper to pats a temporary fufpenfion of the Haheas Corpus aet: but this feldon has been doue but with great difficulty and caution, and when the national lifety has abfolutely required it. The king has a right to pardon; but neither he nor the judges, to whom he delegates his authority, can condemn a man as a criminal, except he be firt found guilty, by tweive men, who muft be his peers or his equals. That the judges may not be influenced by the king, or his miniters, to mifreprefent the cafe to the jury, they have their falaries for life, and not during the pleafure of their fovercign. Neither can the king take away, nor cndanger the life of any finbject, without trial, and the perfons being firt chargeable with a capital crime, as treafon, murder, felony, or fome orher act, injurious to fociery; nor can any fubject be deprived of his liberry,

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for the higheft crime, till fome proof of his guilt be given upon onth before a magiftrate; and he has then a right to infift upon his being brought, the firft opportunity, to a fair trial, or to be reftored to liberty on giving bail for his appearance. If a man is charged with a capital offence, he muft not undergo the ignominy of being tried for his life till the evidences of his guilt are laid before the grand jury of the town or county in which the fact is alleged to be committed, and not without twelve of them agreeing to a bill of indictment againt him. If they do this, he is to ftand a fecond trial before twelve other men, whofe opinion is definitive. Hy the 28 Edward III. it is enacted, that where either party is an alien born, the jury thall be one half aliens, and the other denizens if required, for the more impartial trial. A privilege indulged to ftrangers in no other colntry in the world, but which is as ancient with $u_{o}$ as the time of king Ethelred*. In fome cafes, the man (who is always fuppofed innocent till there be fufficient proof of hi gu'it) is allowed a copy of his indictment, in order to help him to make bis defence, He is alfo furnithed with the rannel, or lift of the jury, who are his true and proper judges, that he may learn their characters, and difcover whether they want abilities, or whether they are prejudiced againt him. He may in open court peremptorily object to twenty of the number $\dagger$, and to as many more as he can give reafon for their not being admitred as his judges; till at laft twelve unexceptionable men, the neighbours of the party accufed, or living near the place where the fuppofed faet was committed, are approved of, who take the following oath, that they Jbatl well and truly try, and true deliverance make, between the king axd ebe prifoners, subom they foall bave in charge, according to the evidence. By chatlenging the jury, the prifoner prevents all poffibility of bribery, or the influence of any fuperior power: by their living near the place where the fact was committed, they are fuppofed to be men who knew the prifoner's courle of life, and the credit of the evidence. Thefe only are the judges from whofe fentence the prifoner is to expect life or death, and upon their integrity and underftanding the lives of all that are brought in danger ultimately depend; and from their judgment there lies no appeal: chey. are therefore to be all of ose mind, and after they have fully heard the evidence, are to be confined without meat, drink, or candle, till thily are unanimous in acquitting or condemning the prifoner. Every juryman is therefore invefted with 2 folemn and awful truft: if he without cvidence fubmits his opiaion to that of any of the other jury, or yields in complaifance to the opinion of the judge; if be neglects to examine with the utmoft care; if he queftions the veracity of the witneffes, who may be of an infamous character; or after the moft impartial hearing, has the leaft doube upon his mind, and yet joins in condemning the perfon accufed; he will wound his own confcience, and bring upon himfelf the complicated guilc of perjury and murder. The freedom of Englifimen conafifts in its being our of the power of the judge on the bench to injure them, for declaring a man innocent whom he willes to bring in guilty. Were ape this the cafe, juries would be ufelel's; fo far from being judges themfelves. they would only be the tools of another, whofe province is not to guide. but to give'a fanction to their determination. Tyramay might triamph

[^31]$\dagger$ The party may chalienge chirty-five
over the lives and liberties of the fubject, and the judge on the ben. 3 be the minifter of the prince's vengeance.

Trial by jury is fo capital a privilege, and fo great a fecurity to tho liberty of the fubject, it is much to be regretted, that perfons of education and property are often too ready to evade ierving the office. By this means juries freguently confift of ignorant and illiterate perfons, who neither have knowledge enough to underftand their rights and the privileges of Englifmen, nor fpirit enough to maintain them. 'No man fhould be above ferving fo important an office, when regularly called upon: and thofe who, from indolence or pride, decline difchargiog this duty to the'r country, feem hardly to deferve that fecurity and liberty which the inhabitants of this country derive from this invaluable inftitution. Juries have, indeed, always been confidered as giving the moft effectual check to tyranny: for in a nation like this, where a king can do nothing againt law, they are a fecurity that he fhall never make the laws, by a bad adminiftration; the inftruments of cruelty and opprefion. Were it not for juries, the advice given by father Paul, in his maxims of the republic of Venice, might take effect in its fulleft latitude. "When the offence is committed by a nobleman againft a fubject, fays he, let all ways be tried to juftify him; and if that is not poffible to be done, let him be chaftifed with greater noife than damage. If it be a fubject that has affronted a nobleman, let him be punifhed with the utmof feverity, that the fubjeets may not get too great a cuftom of laying their hands on the patrician order." In fhort, was it not for juries, a corrupt nobleman might, whenever he pleafed, act the tyrant, while the judge would have that power which is now denied to our kings. But by our happy conftitution, which breathes nothing but liberty and equity, all imaginary indulgence is allowed to the meaneft, as well as the greateft. When a prifoner is brought to take his trial, he is freed from all bonds; and though the judges are fuppofed to be counfel for the prifoner, yet, as he may be incapable of vindicating his own caufe, other counfel are allowed him; he may try the validity and legality of the indictment, and may fet it afde is it be contrary to law. Nothing is wanting to clear ap the caufe of innucence, and to prevent the fufferer from finking under the power of corrupt judges, and the oppreffion of the great. The racks and tortures that are cruelly made ufe of in other parta of Europe, to make a man accufe himfelf, are here unknown, and none punifned without conviction, but he who refufes to plead in his own defence.

As the trial of malefactors in England is very different from that of other nations, the following account thereof may be ufeful to foreigners and others, who have not feen thofe procecdings.

The court being mer, and the prifoner called to the bar, the clerk commands him to hold up his hand, then charges him with the crime of which he is acculed, and alks him whether tho is guilty or not guily. If the prifoner anfwers guilty, his trial is ir an end; but if he anfwers noe guilty, the court proceeds on the trial, even though he may before have confeffed the fact; for the law of England takes no notice of fuch confeffion; and unlefs the witneffes, who are upon oath, prove him guilty of the crime, the jury muft acquit him; for they are directed to bring in their verdid according to the evidence given in court. If the prifoner refufee to plead, that is, if he will not fay in court whether he is guilty or
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not guily, he might till lately by the lave of England, be preffed to death; with a load of iron upon his breat.

When the witneffes have given in their evidence, and the prifoner has, by himfelt or his counfel, crofe-examin :d them, the judge recites to the jury the fubftance of the evid nce given againtt the prifoner, and bida them difcharge their confcience; when, if the matrer be very clear, they commonly give their verdiat without going out of the court; and the foreman, for himfelf and the reft, declares the prifoner guily or not guilty as it may happen to be. But if any douht arifes among rhe jury, and the matter requires debate, they all withdraw into a room with a copy' of the indictment, where they are locked up till they are unanimounly, agreed on the verdict; and if any one of the jury mould die during this their confinement, the prifoner will be acquited.

When the jury have agreed on the verdict, they inform the court, thereof by an officer who waits without, and the prifoner is again fet to the bar to hear his verdict. This is unalterable, except in fome doubtful cafes, when the verdict is brought in/pecial, and is therefore to be determined by the twelve judges of England.

If the prifoner be found guilty, he is then afked what reafon he can give why fentence of death flould not be paffed upon him? There is now properly no benefit of clergy-it is changed to tranfporsation, or burning in the hand. Upon a capital conviction the fentence of death, after a fummary account of the trial, is pronounced on the prifoner, in thefe words: The law is, That thou foalt return to the place from whence thou camef, and from thence be carried to the place of execution, where thow Joalt be banged by the weck till thy lody be dead, and the Lord bave mercy on thy foul: whereupon the fheriff is charged with the execution.

All the prifoners found not guily by the jury, are immediately acquitted. and difcharged, and in fome cafes obtain a copy of their indictment from the court to proceed at law againt their profecutors.
Of punishments.] Though the laws of England are effeemed more, merciful, with refpect to offenders, than thofe which at prefent fubfift in any other part of the known world; yet the punillament of fuch who at their tria! refufe to plead guilty or not guilty, was formerly here very cruel. In this cafe the prifoner was laid upon his liack upor the bare floor, maked, and his arms and legs being ftetched out with cords, and a confiderable weight of iron laid upon his breaft, he was allowed only three morfels of barley bread the firt day, the next day he was allowed nothing but three draughts of foul water that thall be vearent to the prifon door ; and in this fituation, this was to be alternately his daily diet till he expired. This puniflment, however, there was feldon occafion to inflict, and the cruel procefs is now abolithed; for by a late act of parliament the prifoner's refuial to plead is to be confidered as a conviction, and he is to fuffer the fame punifnnent as if he had been tried, and found guilty. And formerly,, in cafe of high treafon, though the criminal tood mute, judgment was given againt him, as if he had been convicted, and his eftate was confifcated.
The law of England includes all capital crimes under bigh treafon, petty treafon, and felory. The firt conlifts in platting, conipiring, or rifing up in arms againft the fovercign, or in counterfeiting the coin. The traitor is punifhed by being drawn on a fiedge to the place of execution, when, after being hauged upon a gallows for fome minutes, the body is cut down alive, the heart taken out and expofed to public. view,

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E N G L A N D.
anf the entrails burnt : the head is then cut off, and the body quartered, after which the head is ufually fixed on fome confpicuous place. All the criminal's lands and goods are forfeited, his wife lofes her dowry, and his children both their eftates and mobility.

But though coining of money is adjudged high treaion, the criminal is only drawn upon a lledge to the place of execution, and there hanged.

Though the fentence paffed upon all traitors is the fame, yet with respect to perfons of quality, the puninmment is generally altered to beheading : a fcaffold is crected for that purpofe, on which the criminal placing his head upon a block, it is fruck oft with an axe*.

The punidument for misprifion of high treafon, that is, for neglecting or concealing it, is imprifonment for life, the forteiture of all the offender's goods, and the profits arifing from his lands.

Fetiy trenfon is when a child kills his father, a wife her huband, a elergyman his bifhop, or a fervant his mafter or miftrefs. This crime is punifhed by the offender's being drawn on a fledge to the place of execution, and there hanged upon a gallows till dead. Womer guily both of this crime and of high treafon, are feutenced to be burnt rilive; lout inftead of fuffering the full rigour of the law, they are Atrangled at the ftake before the fire takes hold of them.

Felony includes murders, robberies, forging notes, bonds, deeds, \&c. Thefe are all punifhed by hanging, only $\dagger$ murderers are to be executed foon after fentence is paffed, and then delivered to the furgeons in order to be publicly diffected. Perfons guilty of robbery, when there were fome alleviating circumftances, ufed fometimes to be manfported for a term of years to his majelly's plantations; but fince the American war, they are now generally condemned to hard labour in works of public utility, upon the river, \&ec. for a certain number of years, and lately fome have been fent to Africa and Nova Scotia.

Other crimes puniflied by the laws are,
Manflaugloer, which is the walawful killing of a perfon without premeditated malice, but with a prefent intent to kill; as when two who formerly meant no harm to each other, quarrel, and the one kills the other; in this cafe; the criminal is allowed the benefit of his clergy for the firf time. and only burnt in the hand.

Clance-medley, is the accidental killing of a -man without an evil intent, for which the offender is alfo to be burnt in the hand, unlefs the offender was doing an unlawful act; which laft circumftance makes the punifınent death.

Shoplifting and receiving goods knowing them to be ftolen, are punifhed with hard labour for a number of years, or burning in the hand.

Perjury, or keeping diforderly houfes, are punined with the pillory and imprifonment.

Petty-larceny, or finall theft, under the value of twelve pence, is punifhed by whipping.

Libelling, ufing falfe weights and meafures, and foreftalling the market, are commonly punifhed with ftanding on the pillory.

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ly quartered, ace. All the wry, and his
te criminal is re hanged.
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r hufband, a This crime is ace of execuguilty both of ilive ; but inangled at the ls, deeds, \&c. to be executed geons in order cn there were afiported for a American war, of public utiad lately fome
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thout an evil nd, unlefs the nce makes the
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remiffion of all heading. rs after fentence ally tried on a

For

For friking, fo as to draw blood, in the king's court, the criminal is punifued with lofing his riyht hand.

For ftriking, in Weftuinfter-hall, while the courts of juftice are fitting, the punimunent is imprifonment for life and forfeiture of all the offender's eftare.

Drunkards, vagabonds, and loofe, idle, diforderly perfons, are punifhed by being fet in the flocks, or by paying a fine.

Of husband and wife.] The firft private relation of perfons is that of marriage, which includes the reciprocal rights and duties of hufband and wife; or, as moft of our elder law books call them, baron and feme. The holinefs of the matrimonial flate is left entirely to the ecclefiaftical law'; the puniflument, therefore, or annulling, of inceftuous, or other unic ptural marriages, is the province of firitual courts.

There a.e two kinds of divorce, the one total, the other partial. The total divorce muft be for fome of the canonical caufes of impediment, and thofe exifting before the marriage : as confanguinity, affinity, or corporeal imbecility. The iffue of fuch marriage, as it is thus entirely diffolved, are baftards.

The other kind of divorce is when the marriage is juft and lawful, and therefore the law is tender of diffolving it; but, for fome fupervenient caule, it becomes improper, or inpolfible, for the parties to live together ; as in the cafe of intolerable ill temper, or adultery, in either of the parties. In this cafe the law allows alimony to the wife (except when for adultery, the parliament grants a total divorce, as has happened frequently of late years), which is that allowance which is made to a woman, for her fupport, out of the hufband's eftate; being fettled at the difcretion of the ecclefialtical judge, on the confideration of all the circumftances of the cafe, and the rank and quality of the parties.

In the civil law, the huband and the wife are confidered as two diftinct perions; and may have feparate eftates, contracts, debts, and injuries; and therefore, in our ecclefiaftical courts, a woman may fue, and be fued, without her huband.

But though our law in general confiders man and wife as one perfon, yet there are fome inftances in which fie is feparatcly confidered, as inferior to him, and acting by his compulfion. And therefore all deeds executed, and acts done, by her, during her coverture, are void; except it be a fine, or the like matter of record, in which cafe fhe muft be folely and fecrecly examined, to learn if her att be voluntary. She cannot by will devife land to her hubband, unlefs under fpecial circumftances; for at the time of making it, the is fuppofed to be under his coercion. And in fome felonies, and other inferior crimes committed by her, through conftraint of her hufband, the law excules her, but this extends not to treafon or murder.

The hufband alfo (by the old, and likwife by the civil law) might give his wife mojeratc correction. For, as he is to anfwer for her mifr behaviour, the law thought it reafonable to entruft him with this power of reftraining her, by domeltic chaftifement, in the fame moderation that a man is allowed to correat his fervants or children: for whom the mafter or parent is alfo liable in fome cafes to anfiver. But in the politer reign of Charles II. this power of correction begian to be doubied; and a wife may now have fecurity of the peace againit her hubband; or, in return, a hufband againt his wifc : yet the lower rank of people, who were always fond of the old common law, ftill claim and exert their ancient
privilege; and the courts of liw will ttill permit a hußnad to reflraln a wife of her lileerty, in cale of any grofo milbelaviour.

Thefe are the chief legal effects of marriage duriag the coverture; upon which we may obferve, that even the difabilitien, which the wife lies under, are for the molt purt intended for her protection sud benefit. So great a favourite is the remale fex with the laws of lingland.

Revenuke op the Bas- $\}$ The king's eceletiallical revenues contish government. $\}$ fill in, i. 'The cultaly of the temporalitics of vacant billopsicks: from which he reccives linle or no advuntage. 2. Corodies and pentions, formerly urifing from allowances of ment, trink, and clothing due to the king fromi an abbey or monattery, and which he generally benowed upon favourite fervants; and his tending one of his chaplaine to be maintained hy the hithep, or to huve a pension beflowed upon his till the bifiop pronoted him to a benefice. Thefe corodics are due of common right, but now, I helicve, difuled. 3. Extra-parochial tithes. 4. The firt fruise and telnhs of hencfices. At prefent, finch bus been the bounty of the crown to the church, that thate four branches afe ford listic or no revenuc.

The king's ordinary eemporal revenue confina in, i. The demefne lands of the crown, which at prefent are contructed within a narrow compafi. 3. The hereditary excié; being part of the confideration for the purchafe of his feodal profits, and the precogatives of purveyance and preemption, 3. An amual fum iniuing from the dury on wine licencers; being the refidue of the fance conlideration. 4. His forelts. 5, His courts of jultice, \&c,

The extraordinary grants are ufuilly enlled ly the fynonymous names of aida, fubfidies, and fupplies; and are granted, us has been betore binted, by the commons of Great Britain, in parliament allembled: who. when thcy have vored a fupply to his majefty, und fenled the quantum of that fupply, ufually refolve thembelves ino what is called a conmittec of ways and menns, 10 confider of the ways and means of raiting the fupply fo voted, And in this committee, every member (though it is looked upon as the peculiar province of the chancellor of the exchequer) may pro. pofe fuch ficheme of tuxation as he thinks will he leaft detrimental to the public. The refolutions of this commitece (when upprosed by at vote of the houfe) are in general eftecmed to be (us ir were) fimal and conclufive. For, though the cupply cannos be achually raifed upon she fubictit till directed by an act of the whole parliament, yet no monied man will feruple to advance to the government any quantity of ready culh, if the propaiced terma be advantageous, on the credit of the bave vole of the houle of commons, though no law be yet palfied to eftablifis it.

The nunnal taxes are, I. The land tux, or the ancient fubfidy raifed upon a new affefinent. 2. The malt-tax, bcing an amual excile ou malt, mum, cyder, and perry.

The perpetual taxes are, i. The cuftoma, or tonnage and poundage of all merchandife exported or inported, 2, The excife dury, or inland im. pofition, on a great variety of commodities. 3. The falt duty, 4, The pof-office*, or duty for the carrlage of letrers. 5, The ftamp-duty on

[^33]both inland and forelgn uffices was that year 235,492l. In $\mathbf{4 7 6 4}$, the groft amount of the revenues of the Yoit-office for that year was 432,0481 . which by the act paffed in the feffivus of 1,84 , increaling the duty according to the diftance, and abridging the franking, muft be confiderably augmented.

- In the courfe of the late war frum ${ }^{1776}$ to $1782,46,550,0001$. wat added to the 3 per cents. and $29,750,0001$, to the 4 per cents. making together a capital of 73400,0001 . for which the money adrauced was only 48 millions.

The following was the flate of the national debt in the year 1783 , extrated froin the eleventh report of the commiffioners of the public accounts:


The fupplies demanded for the year 1784 amounted to $14,181,240$ o but an eminent political writer, lord Stair, reckons the future annual peace expenditure at fixteen millions and a half, including half a million for a furplus to anfiver emergencies. Another refpectable writer on the fubject eitimates it at $13,615,669$. including 954,0001 . per annum for the intereft and charge of what remained of the unfunded debt after the laft loan, and he efimates the peace revenue at near fixteen millions. Time will unfold the future progress of our national debr, and the calamities towards which it is carrying us, if the mont effectual ineafures arc not adopted and zeriloully purfued for a thorough reformation.

II is indifputably certain, that the prefent magnitude of our national incumbrances very far exceeds all calculations of commercial benefir, and is productive of the greateft inconveniences. For, firf, the enormous taxes that are raifed upon the neceffaries of life, for the payment of the interef of this debt, aie a hurt both to rade and manufactures; by raifsing the price as well of the artificer's fubfitence, as of the raw material; and ot conete, in a much greater proportion, the price of the commodity "tuet!. Eecoudly, if part of this debt be owing to foreigncrs, either they
eyear 1783, ex. of the public ac-
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- 14, 181,2401. future annual shalf a million writer on the annum for the er the laftloan, ime will unfold towards which opted and zeil-
$f$ our national al benefir, and the enorinous Hyment of the ures ; by raifraw material ; he commodity s, cither they dray
draw out of the kingdom annually a confiderable quantity of fpecie for the intereft; or elie ir is made an argument to grant them unreafonable privilege:, in order to induce them to refide here. Thirdly, if the whole be owing to fuhjects only, it is then charging the active and induftrious fubject, who pays his floare of the taxes, to maintain the indolent and idle creditor who receives them. Laftly, and principally, it weakens the interual frength of a fate, by anticipating thofe refources which fhould be referved to defend it in cafe of neceffity. The intereft we now pay fur our debts would be nearly fufficient to maintain any war, that any national motives could requirc. And if our anceftors in king William's time had annually paid, fo long as their exigences lafted cren a lefs fum than we now annually raife upon their account, they would, in time of. war, have borne no greater burdens than they have bequeathed to, and fettled upon their pofterity in the time of peace, and might have been eafed the inftant the exigence was over.

The produce of the feveral taxes before mentioned were originally feparate and diftinct funds; being fecurities for the fums advanced on cach feveral tax, and for them only. But at laft it became neceffary, in order to avoid confufion, as they multiplied yearly, to reduce the number of there feparate funds, by uniting un. 1 blending them together: fuperadding the faith of parliament for the general fecurity of the whole. So that there are now only three capital funds of any account : the aggrigate funds the whole produce of which hath been for fome years about $2,0 c 0,0001$. per aunum; the general fund, fo called from fuch union and addition, which for fome years have amounted to rather more than a million per arnum; and the South Sra fund, being the produce of the taxes appropriated to pay the intereft of fuch part of the national debt as was advanced by that company and its annuitants, the produce of which lately hath beea about half a million per annum. Whereby the \{eparate funds, which were thus united, are become mutual fecurities for ench other; and the wholo produce of them, thus aggregated, liable to pay fuch intereft or annuities as were formerly charged upon each diftinct fund; the faith of the legilla. ture being morcover engaged to fupply any cafual deficiencies.

The cuftoms, excifes, and other taxes, which are to fupport thefe funds, depanding on comingencies, upon exports, imports, and confumptions, muft neceffarily be of a very uncertain amount: but they have always been confiderably more than fufficient to anfiver the charge upon them. The furpluffes therefore of the three great national funds, the aggregate, general, and South Sea funds, over and above the intereft and annuities charged upon them, are directed by fature 3 Geo. I. c. 7. to be carried together, and to attend the difpofition of parliament; and are ufually denominated the finking fund, becaufe originally deftined to be huld facred and to be applied inviolably to the redemption of the national debt. To this have been fince added many other entire duties, granted in fubfequent years: and the annual intereft of the fums horrowed on their refpective credits, is charged on, and payable out of the produce of the linking fund. However, the near furpluffes and favings, after all deductions paid, amount annually to a very confiderable fum. For, as the intereft on the national debt has been at leveral tines reduced (by the confent of the proprierors, who had their option either to lower their intereft, or be paid their principal), the favings from the apprepriated revenues muft needs be extremely large. This finking fund is the laft refort of the nation; its only domefice refource, on which muft chiefly depend all the hopes we can entertain of ever difcharging or moderating our incumbrances.
braices. And therefore the prudent application of the large fums, now ariling from this fund, is a point of the utmoft importance, and well worthy the ferious attention of parliament.

Berween the years 1727 and 1732, feveral encroachments were made upon the finking fund; and in the year 1733, half a million was taken from it by Sir Robert Walpole, under pretence of eafing the landed insereft. The practice of alienating the finking fund being thus begun, bath continued of courfe ; and in 1736; it was anticipated and mortgaged, and every fubfequent adminiftration hath broken in upon it, thus converting the excellent expedient for faving the kingdom, into a fupply for ex. travagance and a fupport of corruptiun and defpotifm.

In iume years, the finking fund hath produced from two to three millions per annmm, and if only $1,212,0001$. of it had been inviolably applied to the redenption of the public debrs from the year 1733, inftead of only eight millions and a half paid off by it, as is the catie at prefent, one k undred and fixty millions would have been paid, and the nation have been extricated and faved. Different fchemes have been formed for paying the public debis, but no method can be fo expeditious and effectual as an unalienable finking fund, as this money is inproved at compound interef, and therefore in the mott perfect manner, but money procured by a loan beurs only fimple intereft." "A nation therefore whenever it applies the income of fuch a fund to current expences rather than the redemption of its debts, choofes to lofe the benefit of compound intereft in order to avoid paying fimple interett, and the lofs in this cale is equal to the difference between the increare of money at compound and timple intereft *."
Before any part of the aggregate fund (the furpluffes whereof are one of the chief ingredients that form the finking fund) can be applied to diminifh the principle of the public debt, it ftands mortgaged by parliament to raite an annual fum fur the maintenance of the king's houllold and the civil lif. For this purpofe, in the late reigns, the produce of certain branches of the exciie and culloms, the polt-office, the duty on wineficences, the revenues of the remaiuing crown lands, the profit ariling

[^34](To face Page : 299. )

of $t$ tled bon brat hav 800 pref con beft cep. of 1 of to, cha nua pry mer and tog duc ann raif mill fun rcla to the ver bol for the

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from courts of juftice (which articles includz all the hereditary revenue of the crown), and alfo a clear annuity of 120,000 i. in money, were fetted on the king for life, for the fupport of his majefty's houflold, and the bonour and dignity of the crown. And, as the amount of thele feveral branches were uncertain, (though in the laft reign they were computed to have fometimes raifed almoft a million), if they did not rife annually to 800, cool. the parliament engaged to make up the deficiency. But his prefent majefty having, foon atier his acceffion, fpontaneoufly fignified his confent, that his own hereditary revenues night be fo difpofed of, as might beff conduce to the uiliny and fatisfaction of the public; and having accepted the limited fum of 800,000 ., fer annum, for the fupport of his civil lift (and that alfo charged with three life annuitice, to the princefa of Wales, the duke of Cumberland, and princefs Amelia, to the amount of $77000 \%$ ), the faid hereditary, and other revenues, are now carried into, and made, part of the aggregate fund ; and the aggregate fund is charged with the payment of the whole annuity to the crown, befides annual payments to the dukes of Gloucefler and Cumberland and the reprefentatives of Archur Onilow, efq. and the earl of Chatham. Hereby the revenues themfelves, being put under the fane care and management as the other branches of the public patrinony, will produce more, and he better collected, than heretofore. The civil lift, thus liguidated, together with the millions interent of the narional debt, and the fums produced from the liniti." tond, befide the uncertain fums, ariting from the amual taxes on la: nalt, and others lately impofed, make the clear produce of the tons. excluive of the charge of collecting, which are raifed yearly on the people of this conntry, ammunt to upward of fourteen million. ferling. The amount of tie eapitals of the reipective publie funds, may be feen in the oppofite paye.

The expences defrayed by the civil lift, are thofe that in any mape relate to civil govermment; as the expences of the houmold, all falaries to officers of ftate, to the judges, and every one of the king's fervants; the appointments to foreign ambaffadors, the maintenance of the queen and royal family, the king's privare expences, or privy purfe, and other very numerous outgoings ; as fecret fervice-money, penfions, and other bounties. Thefe fometimes have fo far exceeded the revenues appointed for that purpofe, that application has been made to parliament, to difcharge the debts contracted on the civil lift; as particulaily in 1724 ; when one million was granted for that purpole by the fatute 11 Geo. I. c. 17, Large fums have alfo been repeatedly granted for the payment of the king's debts in the prefent reign ; and the confiderable augmentation of ico,0001. has dikewile been made to his annual income. When the bill for fuppreffing certain offices, as the board of trade, \&c. was debated, by which favings were to be made to the amount of $7^{2,3081}$. por annum, it appeared that the arrears then due on the civil lift at that time, June a $782_{2}$ amounted to $95,879 \mathrm{l}$. 18 s .4 d , notwithftanding fo liberal an allowance had been recently made, and the king's debts had been repeated liquidated by parliamentary grants ; and for the payment of this other debt, provifion was made by the bill.

The civil lift is indeed properly the whole of the king's revenue in his own diftinct capacity; the reft being rather the revenue of the public, or its creditors, though collected and dillributed again in the name, and by the officers of the crown; it is now ftanding in the fame place as the herez ditary
ditary income did formerly ; and as that has gradually diminifhed, the parliamentary appointments have increafed.

Military and makine strengit $\}$ The military fate includes of Great Britain. $\}$ the whole of the foldiery; or fuch perfons as are peculianly apprinted anong the reft of the peopie, for the fategward and defence of the re. 1 m .

In a land of liberty it is extremely dangerous to make a diftitet order of the protef:on of arms. In fuch, no inam mould take up arins, but with a view todefend his country and its laws: he puts not off the citizen when he enters ih: camp ; but it is becaufe he is a citizen and would wilh to cosstinue fo, that he makes himfelf for a while a foldier. The laws and conftiutior, of thefe kingioms know no fuch thite as that of a perpetual flanding fe!dier, bred up to no other profeflion than that of war ; and it was not tili the reign of Herry V11. that the kings of England had fo much as a guard about their perfors.

It feems univerfally agreed by ali hiftorians, that king Alfred firf fettled a national miliia in this kingdonn, and by his prudent difcipline made all the fubjects of his dominions folurers.

In the mean tine we are not to imagine that the kingdom was left wholly withour defence; in cafe ar domeftic infurrections, or the profpect of forcign invafions. Befides thofe, who, by their military tenures, were brund to perform forty days fervice in the field, the fature of Winchefter obliged every man, according to his eftate and degree, to provide a determinate quantiay of fuch arms as were then in ulc, in order to keep the peace; and confables were appointed in all hundreds, to fee that fuch arms were provided. Thefe weapons were changed by the liatute 4 and 5 Ph. and M. c. 2. into others of more modern fervice: but both this and the former provilions were repealed in the reign of James I. While chefe continued in force, it was ufinal from time to time, for our prines to iffue commiffions of array, and fend into cvery county officers in whom they could confide, to multer and array (or iet in military order) the inhabitants of every diftrict; and the form of the commiffion of array was fettled in parliament in the 5 Henry IV. But at the fame time it was provided, that no man flould be compelled to go out of the kingdon at any rate; nor out of his mire, but in cafes of urgent neceffity; nor thould provide foldicrs unlefs by confent of parliancmr. About the reign of king Henry VIII. lord-lieutenants began to be introduced, as flanding reprefentaives of the crown, to keep the counties in military order; for we find Them mentioned as known ofticers in the ftatute 4 and 5 Ph . and M. c. 3 . though they had not been then long in ule; for Canden ipeaks of them in the time of queen Elizabeth as extraordinary magillates, conflituted only in times of difficulty and danger.

Soon aftre the reftoration of king Charles II. when the military tenures were abolifted, it was thought proper to afeertain the power of the mititia, to recognife the fule right of the crown to govern and command them, and to put the whole into a more regular method of military fuhordination: and the order in which the militia now fands by law, is principally built upon the ftatures which were then enacted. It is true, the two laft of them are apparently repraled; but many of their provifions are re-enaded, with the addition of tome new regulations, by the prefent militialaws ; the general fcheme of which, is to dicipline a certain number of the inhabitams of every county, choien by lot for three years, and officered by the lord lienteinat, the deputy licutemants, and other principal
landholders, under a commiffion from the crown. They are not compelnct order of but with a itizen when uld with to he laws and a perpetual var ; and it laad had fo but, when drawn out into actual fervice, they are fubject to the rigours of martial law, as neceflary to keep them in order. This is the conftitutional fecurity which our laws have provided for the public peace, and for protecting the realin againft foreign or domeftic violence, and which the ftotutes declare, is effentially neceffary to the fafety and profperity of the kiagdom ; the militia, however, are not called forth aud embodied but by an act of the legilature, and at prefent ase laid afide.

But as the fathion of kerping ftanding armies has univerfally prevailed over all Europe of late years (though fome of its potenrates, being unable themfelves to mantain them, are obliged to have recourfe to richer powers, and receive fubfidiary penfions for that purpofe), it has alfo for many yeirs patt been anuually judged neceflary by our legiflature, for the fafety of the kingdom, the defence of the poffelfions of the crown of Greac Britain, and the prefervation of the balance of power in Europe, to maistain, even in time of peace, a ftanding body of troops, under the command of the crown ; who are, however, ipfo facto, difbanded at the expiration of very year, unlefs continued by pariament. The land forces * of thefe kiugdoins, in time of peace, amount to about 40,800 men, including croops and garrifons in Ireland, Gibraltar, the Eaft-Indies, and Americe; but in time of war, there have formerly been in Britifh pay, natives and foreigners, above 150,000 ; and there have been in the pay of Great Brit.. n, fince the commencoment of the American war, 135,000 men, befides 42,000 militia. To keep this body of troops in order, an annual act of parliament paffes, "to punifh mutiny and defertion, and for the better payment of the army and their quarters.". This regulates the manner in which they are to be difperfed among the feveral inn-keepers and victuallers throughout the kingdom; and eftablifhes a law martial for their government. By this, among other things, it is enicted, that if any officer and foldier fhall excite, or join any musiny, or knowing of it, thall not give notice to the commanding offiser ; or flall defert, or litt in any other regiment, or flecp upon his pof, or leave it before he is relieved, or hold correfpondence with a rebel or enemy, or frike or ufe violence to his fuperior officer or thall di'obey his lawful comınand ; fuch offender fhall fuffer fuch punifhment as a court martial Arall inflict, though it extend to death itfelf.

Officers and foldiers that bave been in the king's fervice, are, by feveral ftatutes enaited at the clofe of feveral wars, at liberty to ufe any trade

## E N G L A N D

or occupation they are fit for, in any town of the kingdom (except the two univerfities) notwithftanding any flatute, cuftom, or charter to the contrary. And foldiers, in actual military fervice, may make verbal wills, and difpofe of their goods, wages, and other perfonal chattels, without thofe forms, folemnities, and expenges, which the law requires in other cafes.



Th more of En ancien from hende froin arrive are cs as the feffedl coait And $y$ age, Coke gisted meafu tion, 2 was n benefi navig with were Stoppi and a neigh with In 1 no g denc rope or m nued that \{ubj to. 1 lefs
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The Maritime fate is nearly related to the former; though much more agreenble to the principles of our free conftitution. The royal navy of England hath ever been its greateft defence and ormament ; it is its anciens and natural ftrength; the floating bulvark of the ifland; an army, from which, however ftrong and powerful, no danger can ever be apprehended to liberty; and accordingly it has been affiduoufly cultivated, even froin the earlicft ages. To fo much perfection was our naval reputation arrived in the twelfth century, that the code of maritime laws, which are called the laws of Oleron, and are received by all nations in Europe as the ground and fubitruction of all the marine constitutions, was confeffedly compiled by our king Richard I. at the ine of Oleron, on the coaft of France, then part of the poffeffions of the crown of England. And yet, fo vaftly inferior were our anceftors in this point to the prefent age, that, even in the maritime reign of qucen Elizabeth, Sir Edward Coke thinks it matter of boaft that the royal navy of England then confifted of 33 mips. The pretent condition of our marine is in greas meafur: owing to the falutary provifions of the ftatute, called the navigation act ; whereby the conftant increafe of Englift flipping and feamen was not only encouraged, but rendered unavoidably neceffary. The moft beneficial fatnte for the trade and commerce of thefe kingdoms, is that navigation act ; the rudiments of which were firft framed in 1650 , partly with a narrow view ; being intended to mortify the fugar iflands, which were difaffeged to the parliament, and ftill held out for Charles II. by Itopping the gainful trade which they then carried on with the Dutch; and at the fame time to clip the wings of thofe our opulent and afpiring neighbours. This prohibited all hips of forcign nations from trading with any Englifl plantations without licence from the council of fate. In 1651, the prohibition was extended alfo to the mother country; and no goods were fuffered to be imported into England, or any of its dependencies, in any other than Englifh bottoms, or in the Thips of that European nation, of which the merchandife imported was the genuine growth or manufacture. At the Reftoration, the former provifions were continued, hy ftatute 12 Car. II. c. 18. with this very material improvement, that the mafter, and three-fourths of the mariners, fhall alfo be Englifh fubjects.

The complement of feamen, in time of peace, ufually hath amounted to. 12 or 15,000 . In time of war, they have formerly amounted to no lefs than $80,000 \mathrm{men}$; and after the commencement of the American war,

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they amounted to above 100,000 men, including marines. The vote of parliament for the fervice of the year $178_{4}$, is for 26,000 feamen, including 4495 marines.

This navy is commonly divided into three fquadrons; namely, the red, white, and blue, which are fo termed from the differences of their colours. Fach fquadron has its admiral : but the admiral of the red fquadron has the principal command of the whole, and is ityled vice-admiral of Great Britiin. Subject to each admiral is alfo a vice and rear-admiral. But the fupreme command of our naval force is, uext to the kin; in the lords commiffioners of the admiralty. Notwithitanding our favourable fituation for a maritime power, it was not unil the valt armament fent to fubdue us by Spain, in 1588 , that the nation, by a vigorous effort, became fully fenfible of irs true intereft and natural ftrength, which it has fince fo happily cultivated.

We may venture to affirm, that the Britifh navy, during the war of
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Sccond 1756, was able to cope with all the other fleets in Europe. In the courfo of a few years it entirely vanquinied the whole naval power of France, difabled Spain, and kept the Dutch and other powers in awe. For the protection of the Britifh empire, and the annojance of our enemies, it was then divided into feveral powerful fquadrons, fo judicioully ftationed, as at once to appear in every quarter of the globe ; and while fome fleets were humbling the pride of Spain in Afia and America, others were employed in fruftrating the defigns of France, and cfcorting home the riches of the eaftern and weftern worlds *.

The nation have to lament the want of a proper attention to the flects in the laft war, both as to their home equipment, and their foreiga deftination.

Many laws have been made for the fupply of the royal navy with feamen; for their regulation when on board; and to confer privileges and rewards on them, during, and after the fervice.

1. For their fupply. The power of imprefling men, for the fea-fervice, by the king's commiffion, has been a matter of fome difputc, and fubinitted to with great reluctance ; though it hath very learnediy been

- The Royal Navg of Griat Britain, as it food at Auguf, 3 r, 1784 .

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## ENGLAND.

nlewn by Sir Michael Fofter, that the practice of impreffing, and grante ing powers to the admiralty for that purpofe, is of very nncient date, and hath been uniformly continued by a regular feries of precedents to the prefent time; whence he concludes it to be a part of the common law. The difficulty arifes from hence; that no flatute, or act of parliament, has exprefisly declared this power to be in the crown; though many of them

The Pay of the Officers of the Rnyal Navy in each Rate. Flac Orfiezas, and the Cartaina to Flage.


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very Arongly imply it: It lins alfo been fuppofed, that a praClice fo umfuvourable to the liberly of the fubject, and to common prineiples of juftice and homanity, could not be lulidly fupported without fome cloar, poffitive, and unequivocal law.

Befides this inethod of iimpreffing (which, even if legal, is only defenfible from public useelfity, fuch as an actual rebellion or invation of the king ${ }^{4}$ dom, to which all private conliderations muft give way,) the principal trad. ing citics, and fomethncs the goverument, otter bounty money to feamen who enter voluntarily into his mujetty's fervice; and every forcign feaman who, during a war, fhall ferve two years in any man of war, inerchantman, or privateer, is naturalized ip/o fatzo. -

But as imprefling is generally confidered as a grofs violation of the natural right3 of mankind, fo as the bounty money, which feldon exceeds 40s. proved ineffectunl. The wages of feanen on board of merchantinen, in time of war, is ufually 508. to 4 l. per month; on board of the royal navy, they only receive 22s. They are Hattered indeed with the hopes of prize money, which, if divided in a more equal and equitable manner, would produce the happieft effects to this nation, There would then be lefs occalion for bounts money or preifing; our fleets would be fpeedily mantued, und regularly fupplicil with ex perienced and able feamen. Since, under Providence, not only the very exiltence of this nation, its commerce, and forcign feutements; but the liberties of Europe, and fecurity of the proteftant celigion, folely depend on the ftrength and fuccefs of the Britith navy, which is the on! y mode of war we ought ever to engage in ; it hais héen matter of furprife to eycry thiaking, difinterefted fubject of there kingdoms, thiat neither the above mentioned regulation, nor any other fatisfactory feheme has yet taken place; but thitt to enrich a few loperiot ufficcts, we fliould deprive thote very inen of their rights and liberty, to whote valour and intrepidity alome, in the day of public danger, we look for our prefervation.
2. The method of ordeting feamen in the royal fleet, and keeping up a regular difcipline there, is directed by certmin exprefs rules, articles, and orders;' firft enated by the authority of yarlinment fodon after the Reftoration; but neiv modelled and altered fiuce the peace of Aix la Chapelle, to remedy fome defects which were of fatal con fequence in condueting the preceding war: In thefe articles of the navy, Almoft every pofffle oftence is fet down, abid the pursimment thereof annexel, in which refpeet the feamen have much the advantage over their bretiren in the land fervice; whofe'articles of war are not enacted by parliamnt, but framed from time to time at the pleafure of the crown.
3. With regard to the privileges conferred on failors, they are pretty much the fanee with thofe conferred on foldiers; with regard to relief, when mainsed, or (vounded, or fuperannuated, is is affored them either by county rates, or from the royal hofpital at Greenwich; they are alfo allowed the exercife of trades in corporations, and the power of making tętaments; and, farther, no feaman aboard his'majdfy's flups can be arrefted for hay debt, unlefs the flame be fivorn to amount to at lealt iwenty pounds ; thoulgh by the anmmal mutiny act, a foldier may be arrefted for a debt which exteads to halfethat value, but not to lefs amount.

I thall clofe this account of the iniltary and maritime Arength of Eng. land, or rather of Great Britain, by obferving, that though fea officeta and failors are fubject to a perpetual act of parliament, which anfwers the annual military act, that is paffed for the "government of the army, yet
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part pref who frour gula Thio are, calio fon men muc C and pour only hilli copp land coins filver of $t$ fix-p down parlia the $n$ two. ly of $t$ Chat

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 criminal cafen but in a few intances of no great mpinent., The foldiers, particularly, may be called ypun by a civil ipagifrase, to cnable him is prefurve the peace againft all attempts to break it. The military offiges who commands the doldiers on thofe occafions, is to take his diecetions from she magitrate i and both he and shey, if their procecdinga sre. rci gular, are indemnified againft all eonfequenceg, be they exere fo fufal, Thope civil magiftrates, who underftand the principles of the condituition, are, hovever, extremely cautious in salling for the milizary on thefe, oo calions, or upon any compotion whatever : and, indeed, with, good reap; fon; for the frequept employment of the military power in a frec, governe ment is exceedingly dangerpus, and cannot be guarded againht with top much causion.Colns.] In Great Britain mppey is computed by pounds, fillinge, and pence, twelve pence making a fhilling, and itventy hillings ane pound, which pound is only an imaginary coin. The gold pieces conlif only of guineas, halyes, and guariers: the Gilver, of crowns, half-crowns, Shillings, fix-pences, groats, and even down to a fifxer penny ; and the copper money ouly of half-pence and farthings. In a country like Encland, where the intrinfic value of tilver is, nearly equn, and in fome coing, crown pieces particularly, Luperior to the nonigul, the, goinage of filver moncy is a mater of, great conjequence ; and yet the prefent, fate of the national eurrency feems to demand anew coinage of hillings and fix-pences; the intrinfic value of the later being many of then worn down to :balf their nominal value. "This can only be done by an act of parliament, and by the public loling the diference betyen the bullion of the new and the old moncy. Befdes, the coís alreidy nenioned, Fire and two guinea pieces arecoiucd at the Tower of London, hut thefearenot general. ly current; nor is any filver coin that is lower than fixapence. The coing of the famous Simon, in the time of Cromuell, and in the, beginning of Charles II.'s seig!? are rymarknble for their bquty.

Royal thenes, arms, $\}$ The tille of the king of Englapd, is, By An:11 OR D.ers $\}$ the Grace of Ggd, of Great Briain, France, and I Ieland, King, Defunder of the Faith. The delignation of the kings of Engluad was formorl:, his or her Grace, or Highinefs, till Hepy Villl. to put himfelf on a footing with the emperor Charles $V$. giliumed dhat of majefty ; but the ofdd delignation was not abolighed till towards the end of queen Elizabeth?s reign.

Since the accolfion of the prefent royal family of Great Britain, anno 3714 , the royal atchicyement is marinalled as follows : quarerly, in the firt grapd quarter, Mars, thrce lions pafant guardant, in pale Sol, the imperial enfigns of England, impaled, with the royal arms of Scotland, which arc, Sol, a lion rampant quildin a double, trafure Aosuered, and coun. ser-fincered, quith, Apeurs-di-lis, Marso. The fecond quarter in the royal arms of France, viz. Jupiter, three Accurs-de./is, Sol. The third the enSigns of Ireland; which is, Jfupiter, an balp, Sol, firinged Luna." And the fourth grand quarter is his.prefent majeity's awn coar, viz. Mars, सuo Lians paffant guardant, Sol, for Brunfiviec, impaled with Lunenbury which is, Sol, femec af bearts, proper, a lion rampant, fupiter'; having ancient Saxuyy, viz. Mars, an borfo currant, Luna, ente (or grafted) in bafe; and in a Micld furtoit, Mars, the diadicm, or crown of Cbarlomagne; the whole, within a garter, as fovereign of that moll noble crder of knighthood.

The motto of Dicu at mon Droit, that is, God and my Right, is as old
as the reign of Richard I. who affumed it to thew his independency upon all earthly powers. It wat afterwards revived by Edward III, when he laid claim to the crown of Frunce. Almoft every kiug of England had a particularly badge or cognifance : fonectimes a white harr, formetimes a fetlock with a falcenn, by which it is finld Edward IV. olluded to the infldelisy of one of hin mifitrefies ; and fomecitues a porteullis, which was thas of the houfe of Lancafter, many of the princes of which were born in the cafle of Beallfort. The white roie was the beuring of the houfe of York ; and that of Lancufter, by way of contruditinetion, aclopred the red. The thime, which is now purt of the royal armoriul bearinge, belonged to Scotiand, and was very firgilificant when joined to its motev, Ac-


The titles of the king's eldeff fon, ure, Prinee of Wales, duke of Cornwall and Rothfay, carl of Chefter, electoral pilace of Brunfick and l.unenburg, earl of Currick, barton of Renfrew, lord of the illes, great feevird of Scotland, and c: ptain-geierul of the arrillery company.

The order of the GAR veR, the mott honourable of any in the workd, was infituted thy Edward III. January 19, 1344. Ie contifts of the fivereign, who is always the king or queen of Enghand, of 25 companiens called Knights of the Gateef, who wear a medul of Sr. Leorge killing the dragon, fuppofed to be the ritular faine of England, conmonly enamelled on gold, fufpenided fruin a blue ribancl, which was tormerly worn nbent their neeks, but fince the later end of Jnnes I. now crofles their bodies from their Mooulder. The garter, which is of bluc velvet, bordered with gold, buckied under the leff knee, and gives the mame to the order, was defigned as an enfign of unity mad combination; on it is eme. broidered the words, Honi foiit gui mal y forfe, "Evil to him who evil thinks." Authors are dicided as to the origimal of that moteo; but it probably alluded to the bad frith of the French king, John, Edward's conte mpurary; declaring therely he equity of his own intention, and retoring thame on uny who fhould think ill of the enterprize he had engirged in to fupport his right to the crown of France. This order is to refpectahle, that fome of the misf illuftriuss foreign princes bave been companions of it. It has a prelate, who is the billop of Winchetler, and a chancellor, who is the linhop. oft Sllifinary for the time being, It has likewife a regitter, who is dean of Windfor, and a principal king at arms, called Garter, whofe otfice it is to marhal and manage the folemnnities at the inftallarion and feats of the knights. The place of infallarion is Edwurd II's chapelat Wiedfir, on which occalion the knighis appeiar in magnifieent robes, appropriated to their order, and in their collirs of SS. The collir and cap and feathers were introduced by Henry VIII. and to the crofs of the order encompaffed with the garter woun on the left fide of their coat, Charles II. added a tilver thar of cight poins.

Knights of the Batt, fo called from their bathing at the time of their creation, are fuppofed ro be inflicured by Henry IV. abuve the year 1399 , but the order feens to be more anciont. For many reigus, they were created at the coronation of a king or queen, or other folemn occafions, and they wear a fearler tiband hanging from the left houlder, with an enamelled medal the badge of the order, a rofe iffining from the dexter lide of a fepere, and a thille from the finifter, beween the imperial crowns placed within the moto, Tria juncła in unum, "Three joined in one." This order being difcontinued, was revived by king George 1. on the 19th of May, $17=5$, and the month following, eigheern noblemen, and
as many commoners of the firf sank, were infalled knights of the order wish great cercmony, it Weltmintter, where the place of intalinent is Henry VIl's chapel. 'Their robes are fiplendid and ilewy, and the number of knights is underermined. The bilhop of Reshetler is perpetual dean of the order, which hav likewife a regifter and uther officerr.

The order of the 'I'sisti.t, as tielonging to Sculand, is mentioned in the account of that kingdon; as in alfo the order of St. Patrick, newly initituted for lreland, in our account of that hingdom.

The origin of the kinglifl peerage, or nobility, has been already menrioned. Their itles, and order of dignity, are dukes, marguilley, earls, vilcounts, and lords or barons.

Buronets cinn fearecly he faid to belong to an order, having no other badge than a bloody hand in a tield, argent, in their arms. They are the only heredieng honour under the peeruge, and would take place even of the knights uf the Garter, were it not that the latter are alwalss privy counfellors; there being no intermediate honour heween them and the parliamentary barons of Fingland. They were indtituted by Janes I, absut the year 1615. 'Their mumber was then two hundred, ande each pain about 1 nool. in pretence of reducing and planting the province of UlAcr in Ireland: but at prefent their number mountis to 700.

A knight is a term ufed nlanolt in every nation in Europe, and in gene. ral tiguitics a foldier ferving on horicback; a rank of nu uncan ellumation in nncient armies, and entitling the party thenfelves to the appellation of sir. In the common laws they are called milites or foldiers ; and they are made, by the king laying a fivord upon their fooulderi, and defiring them to rife by the tille of Sir. It is a mark of perfonal regard from the crown, and therefore the title does not defcend to ponterity. Other knighhoods formerly took place in England; fuch as thole of bannerets, bachelor's, kuights of the carper, and the like, but they are now difufed. Indeed in the year 1773, at a review of the royal navy at Porefinouth. the king coufcrred the honour of Knighis Banueretts on two admirals and three captains. They have no particular badge on their garments, but their arms are painted on a banner placed in the frames of the fupporters.

It is comewhat difficult to account for the origin of the word efquire, which formerly fignified a perfon bearing the arms of a nobieman or knight, and they were therefore called armigeri. This title denoted any pertion, who, by his birth or property, was entited to bear arms; but it is nt prefent npplied promitcuoully to any man who can afford to live in the character of a gentleman without trade; and even a tradefiman, if he is a juttice of peace, demands the appellation. This degree, fo :nte as in the reign of Henry IV. was an order, and conferred by the king, by put, ting about the party's neck a collar of SS, and giving him a pair of filver fpurs. Gowar the poet, appears from his effigics on his tomb in Southwark, to have been in effuire by crearion, Scrjcants-at-law, and other ferjcants belonging to the kings houmohd, juitices of the peace, doctors in divinity, law, nad phyfic, take place of other efquires; and it is remarkable, that all the fons of dukes, marquilies, earls, vifcounts, and harons, are in the cye of the law no more than cfquires, though commonly defigned by noble ittes. The appellation of gentleman, though now confounded with the mean ranks of people, is the root of all Englifh honour ; fur every nobleman is prefumed to be a genteman, though every gentleman is not a nobleman.

History.] It jy gencrally agreed, that the firit inhabitants of Britain
 a cuppofition founded upon the evident conformity in their languages. manñêts; government, rellyion, and complexioh.

In the aiccount 1 have given of the laiws and conftitution, may be found great part of the hiftory of England; which I Aliall not here repeat, but confine mytelf to the different gradations of evechts, in a chro. notogical order, connected with the improvement of a.ts, fciences, commerce, and manufactures; at their proper periods.

Whibï' Jülius Céfar, about fifty-two years before the birth of Chrift, meditated a conqueit of Britain, the natives, undoubtedly, had great con: nections with the Gauls, and orther people of the contintint, in government; rèligior, and commèree, rude as the latter was. Cafar wrote the hiffory of his two expeditions; whicli he pretended were accompenied with vift difliculties, and attended by fuch advantages over the iftañders, that they agreed to pay iribute. It plainly appears, however; frobil contemporaty and othei authors, as well as Cæfar's own narrative, thate his victories were incomplete and indecifive; nor did the Romans recéive thé leaft advantage froin his expedition, but a better ksowledge of the iflatad that they hiad before: The Britons, at the time of Cafar's defcent, were governed in the rime of war by a political confederacy, of Whict Caffibelan, whofe territories lay in Hertfordhire, and fome of the adjacent Counties, was the head; and this foith of goverimment continued among them for foine time.

In their manner of life; as defcribed by Cafar and the beft anthors, they differed little from the rude inhabitants of the northern climates that háve bétn alresidy mentionèd: bui they certainly fowed corn, though, jerthaps, they chiefly fubfifted upon annimal food and milk. Their clothing was fins, âtid ilieir forrifications beams of wood. Thiey were dexterous in the management of their chariots beyond credibility; and they fought with lances, darts, ahd fwords. Woinen forietimes led their armies to the field and were recognifed as fovereigns of their particular diftricts. Théy favoured a primogenitute or feniority, in their fucceffion to riyyaly; but fet it affec on the finafleft inconveniency attending it. They painted their bodies with ưodad, which gave them a bluifh or greeninfi caft; and they are faid to have had figures of animals, and heavenly bibdies, on their ekins. - In their marriages they were not very delicate, for they formed themfelves into what we may call inatrimonial clabs. Twelve of fourten men married tis many wives, and each wife was in common to them att, butt her children belonged to the original hufband.

The Britons lived;' during thie long reign of Auguftus Sefar, rather-as the allies than the triburaries of the Romins ; but the communications between Rome and Gicat Britain being then extended, the emperor Claudius Cxidar, about forty-itio years after the bitth of Chifft, underrook an expedition it perfor, in which he ferms to have been fuccelsful againdt Britain. His conquelts, however, were imperfect; Caractacus, and Boadiciay thougits a woinam; made noble itunds aganit the Romans. The former was then prifoner afier a defpérate battle, and carried to Robire, where his undaunted behaviour before Claudius gained bim the admiration of the fietors, aind is celebrated in the hiftories of the times. Boadicia being eppreffed in a manner that difgraces the Roman name, and defeated, dif: dained to furvive the liberties of her country; and Agricola, general to Domitian, after'fubduing South Britain, carried his arms northwaids, da has been already feen in the hillory of Scothand, where his fucceqiots had

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 great con: in governefar wrote accompt: over the however narrative, comans rewledge of Briar's dederacy, of jute of the continuedat authors, matcs that , though, heir clothdexterous ney fought armies to $r$ diffricts. on to rò̀it. They r greenifi heavenly clicate, for

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rather as ations be-' Claudius K 3 exple-it-Britain. Bờdician ce former re, where ion of the icia being ated, fifieneral to wairds, dib Mors hind
no reafon to boaft of their progrefs, every inch of ground being bravely defended. During the time the Romans remained in this ifland, they erected thofe walls I have fo ofien mentioned, to protect the Britons from the invafions of the Caledonians, Scots, and Picts; and we are told; that the Roman language, learning, and cuftoms, became familiar in Britain. There feems to be no great foundation for this affertion; and it is more probable, that the Romans confidered Britain chiefly as a nurfery for their arınies abroad, on account of the fuperior ftrength of body, and courage of the inhabitants, when difciplised. That this was the cafe, appears plainly enough froms the defencelefs fate of the Britons, when the government of Rome recalled her forces from that ifland. I have already taken notice, that during the abode of the Romass in Britain, they inj troduced into it all the luxuries of Italy; and it is certain, that uoder them the South Britons were reduced to a flate of great vaffalage, and that the genius of liberty retreated northwards, where the natives had made a brave refitance againit thefe tyrafts of the world. For ihough the Britoins were unqueftionably very brave, when incorporated with the Roman legions abroad, yet we know of no ftruggle they made in later times; for their independency at home, notwithftanding the many favourable oppartunities that prefented themfelves. The Roman emperors and generale while in this illand, affifted by the Britons, were entively employed in repelling the attacks of the Caledunians and Pios (the latter are thought to have been the fouthern Britons retired northwards), and they appeared to have been in no pain about the fouthern provinces.

Upon the mighty inundations of thofe barbarous nations, whicb, under the names of Goths and Vandals, invaded the Roman empire with infinite :umbers, and with danger to Rome itfelf*, the Roman legions were with. drawn out of Britain, with the Hower of the Britifh youth, for the defence of the capital and centre of the empire. As the Roman forces decreafed in Britiin, the Scots and Picts, who had always"oppofed the progrefs of the Romans in this ifland, advanced the more bold!y into the fouthern parts, carrying terror and defolation over the whole country. The effeminated Britons were fo accuftomed to have recourfe to the'Romans for defence, that they again and again implored the return of the. Romans, who as ofien drove back the invaders to their mountaips and ancient limits beyond the walls. But thefe enterprizes ferved only to protrict the miferies of the Britons; and the Romans now reduced to extremities at bome, and fatigued with thefe ditant expeditions, acquainted the Britons, that they mutt no longer look to them for protection, and exhorred them, to arm in their own defence; and that they might leave the ifland with a good grace, they affilied the Britons in rebuilding with fone the wall of Severus, between Newcaftle and Carlifle, which they lined with forrs and: watch-towers; and having done this good ottice, took their laft farewell of Britain about the year 448, after having been matters of ihe moft fertile parts of it, if we reckon from the invafion of Julius Cxfar, near 500 years.

The Scots and Piets finding the whole illand finally deferted by the Romin legions, noiv regarded the whole as their prize, and anacked Severus's wall with redpubled forces, ravaged all before them with a fury peculiar to northern nations in thofe ages, and which a remembrance of former injurics could not fail to infpire. The poar Britons like a helplefs

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family, deprived of their parent and protector, already fubdued by their own fears, had agnin recourfe to Rome, and fint over their mifrruble epifle for relief (till upon record), which was addreffed in thefe words: To Setius, thrice comfinl; qb: groans of tte Britons; and ater other laumentable complainsts, Giad, Gbat the barbarians drove them t- the fia, and the fra batk to the laarbarians; and they bad only the lard choice lefit of perilling by the fevordor by the avaress. But having in hopes given them liy the Romang general of any fuccours from that inde, they begin to confider what other nation they might cill over to their relief! Gildus, who was himfelfa Briton, deffribes the degeneracy of bis countrymen at this time in mourntul fraius, and gives fome cohtufed hints of their officers, and the names of fome of their kings, parricularly one Vortigern; chief of the Danmonii, by whofe advice the Britons ftruck a barggin with two Saxm chiefis, Hengit ald Horf, to proteet them from the Scots and Picts, The Saxons were in thofe days mitters of what is now called the Englifi channel, and their native countries comprehending Scandinavia and the northern parts of Germany, being averftocked with inhabitunts, they readily acepted the invitation of the Britons; whom they relieved, by checking the progreis of the Scuts and Pies, and had the illand of Thanet allowed them for their refidence. But their own country was fo popur fous and barren, and the fertile lands of Britain fo agreonble and alluring, that in a very little time, Hengiftand Horfa began to meditite a eetlement for themfelves ; and frefln fupplies of their countrymen arriving daily, the Saxons foon became formidable to the Britons, whom, ufter a violent frruggle of near 150 years, they fubdued, or drove into Willes, where their language and defcendants fill remain.
Literature at this time in England was fo rude, that we know but little of its hiffory. The Suxons were ignorant of leaters, and public tramf. ations among the Britons were recorded ouly by their bards and poets, a fpecies of men whom they held in great veneration. Nennius, who feems to have. been contemporiary with Gildas, mentions indeed a fev facts, but pothing that 8 n be relied on, or that cim form a conncted hillory. We cun therefore only mention the numes of Merlin, a reputed piance and propher; Pendragon; the celcbrated Arhhur, und Thalietlin, whote works are faid to be extant, with others of lefs note. All we kiuw upon the whole is, that after repeated bloody wars, in which the Britons were fometimes the enemies, and fomerimes the allies of the Scots and Picts, the Saxons become mafters of all England to the 'fouth of Adrian's, or rauher, Screrus's walll; but the Scots and Picts feem to hare been matters of all the teritury to the north of thar, though they fuffered the Britons who had been driven northwaids, to be governed by their own tributary kings ; an intermixture that has created great doubts and confutions in hiltory, whinh I fhall uot pretend here to unrivel.

I have already given a iketch of the conntitution and government which the Saxons imported into England, and which form by far the moft valu able part of their ancient hiltory.

We have no account of their converfion to Chriftianity but from popifh writers, who generally endeavour to masuify the merits of their fuperiows. According to them, Ethelbert king of Kent, who claimed pre-eminence in the heptarchy, as heing defcended from Hengite cine of the firf tinvalders, married the king of France's daughest, and nie being a Chriftian, Pope Gregory the Great feized that opportunity to enforee the converfien of her hufband to Chritianity, or mather io popery. Fur that purpofe, thout the year 596 he fent over to England the fumuus Auftin, the monk,
d by their - mif:rable efe words: her lamen. $a$, and the of perillsing y the Ro. fider what owas himhis time in , and the ief of the wo Saxon and Piets, E Englifi 1 and the ints, they ieved, by 1 of Tha s fo popu. alluring, cetlement daily, the a violent :s, where
but little lic tranf. 1 poets, a ho leems facts, but Y. We ince and fe works apon the re fomeiets, the Ir raher, is of all ons who y kings ; hillury', t which of valu periors. minence "Viders, n, Роре rfic 11 of urpofe, monk,
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who probably found no great difficulty in converting the king and his people; und alfo Sebert, king of the Laft Saxous, who was bapized, and founded the cathedral of St. Paul in London. The monk then, by his matter's order, attempted to bring the churches of the Britons in Wales to a conformity with that of Rome, particularly as to the celebration of Eafer ; hut finding a flout refiftance on the part of the bilhops and clergy, he periuaded his Chriftian converts to maflacre them, which they did to the number of 1200 priefts und monks, and reduced the Britons, who were found in the heptarchy, to a fate of flavery, which fome think gave rife to the ancient villanage in England. Auflin is accounted the firt archbithip of Canterbury, and died in 605, as his convert Ethelliert did foon after.

It does not fall within my defign to relate the feparate hifory of every particular nation that formed the heptarchy. It is fufticient to fay, that the pope in Auftin's time fupplied England with about 400 monks, and that the popinh clergy took care to keep their kings and laity under the mont deplorable ignorance, but always magnifying the power and lanetiry of his holinefs. Hence it was that the Anglo. Sixuons during their licptarchy, were governed by priefts and monks ; and as they faw convenient, perfuaded their kings either to fhut themfelves up in cloifters, or to undertake pilgrimages to Rome, where they finihed their days; no lefs than thirty Anglo-Saxon kings during the Heptarchy, refigned their crowns in that manner, and among them was Ina king of the Weft-Saxons, though in other refpects he was a wife and brave prince. The bounty of thofe Asglo-Saxon kings to the fee of Rome, was therefore unlimited; and Ethelwald king of Mercia, impoled an annual tax of a penny upon every houte, which was afterwards known by the name of Peter's pence, becaufe paid on the holiday of St. Peter ad vincula, Auguft if *.

The Anglo-Saxon kings, during the heptarchy, commonly chofe one who was to be the head of their political confederacy, for regulating their concerns, but without any juridiction in the dominion of others, The clergy, we maly eafily fuppofe, had great influence on thofe occafions : and the hiftory of the Saxon heptarchy is little more than that of crimes, trenfons, and murders, committed by the inftigations of priefts and monks. Even their criminal law, as hath been already obferved, adonitted of a pecuniary compenfation for murder, and regicide itfelf.

Under all thole difadvantages of bigotry zand barbarity, the AngloSaxons were happy in comparifon of the nations on the continent ; becaufe they were free from the Saracens, or fucceffors of Mahonet, who had crected an empire in the Eatt upon the ruins of the Ruman, and began to extend their ravages over Spain and Itely. London was then a place of very confiderable trade; and, if we are to believe the Saxou chronicles quoted by Tyrrel, Withred king of Keqt paid at one time to lna king of Wetlex, a fum in filver equal to go,0001. fterling, in the year 694. Fing. land, therefore, we may fuppofe to have been about this time a refuge tor the people of the conninent. The venerable but fuperftitious Bede, about the year 740, compoted his church hittory of Britain, from the coming

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ind of the Sizons down to the year 731. The Saxon Cinronicle is one of zhe oldeft and molt authentic monuments of hiftory that any nation can produce. Architecture, fuch as it waf, with flome and glafs working, was entroduced into England; and we read; in 709, of a Northumbrian prelate who was ferved in filver plate. It muft however be owned, that the Saxom coins, which are generally of copper, are many of them illegible, and all of them mean. Ale and alehoufes are mentioned in the laws of Ina, about the year 728; and in this fate was the Saxon heptarchy in England; when about the year 800 , mott of the Anglo-Saxons, tired out with the tyrancy of their petty kings, united in calling to the government of the heprarchy, Egbert, who wish the eldeft remaining branch of the sace of Cerdic, one of the Sawn chiefs who firlt arrived in Britain. On the fubmilfion of the Northumbrians in the year 827 he became king of all England.

Charley the Great, otherwife Charlemagne, was then king of France, and emperor of Germany ; and I have in a former part of this work, mentioned the commercial treat? between him and Offa ki:g of Mercia, to whom he fent in a prefent, a Hiungarian fword, a belt, and two filken vefts. Egbert had been obliged by ftate jealoufies, to fly to the court of Charles for procection from the perfecutions of Eadburga danghter of Offa, wife to Bsithric, king of the Welt-Saxons. Egbert acquired at the court of Charles, the arts both of war and government, and therefore foon unived the Saxon Heptarchy in his own perfon, but without fubduing Wales. He changed the name of his kingdom into that of Engle-lond, or England; but there is reafon to believe that fome part of England continued frill io be governed by independent princes of the blood of Cerdic, though they paid perhaps a finall tribute to kegbert. His profperity excited the envy of the northern mations, who, under the mame of Danes, then infefled the feas, and were no frrangers to the coafts of England; for about tlise year 833 they made defcents upon Kent and Dorfethire, where they defeated Egbert in perfon, and carried off abundance of booty to their thips. About two years after, they landed in Cornwall, and though they were joined by the Cornif Britone, they were driven out of England by Egbert, who died in the year 838 at Winchefter, his chief refidence.

Egbert was iscceeded by his fon Ethelwolf, who divided his Fower with his eldefl te: Athelftan. By this time, England had become a feene oi blood and ravages, through the renewal of the Damifh invafions; and Ethelwolf, after fome ime bravely oppofing them, retired in a fit of devotion to Rome, to which he carried with him his youngeft fon, aficrwards the famous Alfied, the father of the Englifh conititution. The gifis which Ethelwolf made to the clergy on this occation (copies of which are till remaining) are fo prodigious, even the tithes of all his dominions, that they fhew his brain to have been touched by his devotion, or guided by the arts of Swithin bifhop of Winchefter. Upon his death, afier his scturn from Rame, he divided his dominions between two of his fons (Athelftan being then dead), Ethelbald and Ethelbert, but we know of no parrimony that was left to young Alfred. kitheibert who was the furviving ton, left his kinglom in 866 , to his brother Ethelred; in whofe time, notwithftanding the courage and conduct of Alfred, the Dancs became mafters of the fea-coaft, and the fineit counties in Fingland. Ethelred being killed, his brother Alfred mounted tite throne in 871. He was one of the greatelt princes, both in peace and war, men-

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France, is work, Mercia, vo filken court of er of Ofed at the therefore fubduing gle-loud, Enghad blood of is profpemanes of $s$ of Eug. d Dolferndance of Jornwall, e driven efter, his
wer \%ith feene oi piss ; and of devoierwards The giffs hich are minions, $r$ guided afier his his fons know of was the ired ; in ricd, the iil Fingbroac in (r) mentioned
tioried in hifory. He fought feven battles with the Danes with various fucceit, and when defeated, he found refources that rendered him zs tetrible as before. - He was, however, at one time reduced to an unb common fate of diftefs, being forced to live in the difguife of a cowherd: but fill he kept up a fecret correfpondence with his brave friends, whom he collected together, and by their affiftance he gave the Danes many fignal overthrows, till at laft he recovered the kingdom of England, and obliged the Danes who had been fettled in it, to fwear ohedience to his government: even part of Wales courted his protection: fo that he is thought to have been the moft powerful monarch that had ever reigned in England.

Among the other glories of Alfred's reign, was that of raifing a maria tine power in England, by which he fecured her coafts from future invafions. He rebuilt the city of London, which had been burnt down by the Danes, and founded the univerfity of Oxford abuut the year 895: he divided England into counties, hundreds, and tythings ; or rather he reyived thoic divitions, and the ufe of juries, which had fallen into defuecude by the ravages of the Dancs. Having been educated at Rome, he was himfelf not only a fcholar, but an author; and he tells us himfelf, that upon his acceffion to the throne he had fcarcely a lay fubject who could read Englim, or an ecclefiafic who underfood Latin. He introduced ftone and brick buildings to general ufe in palaces as well as churches, though it is ceriain that his fubjects for many years after his death, were fond of timber buildings. His encouragement of commerce and navigation may feem incredible to modern times, but he had merchants who traded in Eaft India jewels; and William of Malmfbury fays, that fome of their geins were reprofited in the church of Sherborne in his time. He received from one Octher, about the year 8 gu , a full difcovery of the coaft of Norway and Lapland, as far as Ruffia; and he tells the king in his memorial, printed by Hakluyt, "that he failed along the Norway coall, fo far north as commonly the whale huntets uie to travel." Heinvited numbers of learned men into his dominions, and found faithful and ufeful allies in the two Scotch kings his contemporaries, Gıegory and Donald, againft the Danes. He is faid to have fought no lefs than fifty-fix pitched battles with thole barbarians. He was inexorable againft his corrupt judges, whom he ufed to hang up in the public chighways, as a terror to evil doers. He died in the year 301, and his character is fo completely amiable and heroic, that he is jutly dignified with the epithet of the Great. I have heen the more diffute on the hiffory of Alfred's reign, as it is the moft glorious of any in the Englifl annals, though it did not extend to foreigu conquefts.

Alfred was fucceeded ty his fon Edward the Elder, under whoun though a brave prince, the Dares renewed their barbarities and invafions. He died in the year 925 , and was fucceed od by his eldent fon Athelftan. This prince was fuch an encourager of coi.. nerce as to make a law, that every merchant who made three voyages on his own account to the Mediterrasean, fhould be put upon a fouting with a thane, or nobleman of the firft rank. He caufed the beriptuies to be trandated iuto the Saxon tongue. He encouraged coinage, and we find by his laws, that archbilhops, bifhops, and even abbots, bad then the privilege of minting money. His doninions appear however to have been confined towards the north by the Danes, although his vieffals ftill kept a footing in thofe countics. He was engaged in perpetual wars with his neighbours, the Scots in particular, and was generally fuccefsful, and died in 9f1. The reigns of his fuccef-

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Eors, Edmund, Edred, and Edwy, were weak and jughoriour, they beingeither engaged in wars with the Danes, or difgraced by the influcnce of priefts. Edgar, who mounted the throne about the ye:rr 9.59 , revived,. the maval glory of Eagland, and is faid to have been ruwed down the river Dec by eight kings his vallals, he finting at the helm; bur, like his predecetiors, he was the flave of priefls, pirricularly St. Dunitan. His reign however was pucific and glorious, though he was obliged to cede to thit Scota all the territory to the north of the Tine. He was fucceded in 975, by his eldeit fon Edward, who was barbaroully murdered by his fiep-mother, whofe fon Etbelied mounted the throne in 978. The Einglifi nation at this time, by the help of priefts, was over-run with barbirians, and the Danes by degrees became poffefled of the finctl part of the country, while their countrymen made fometimes dreadful detcents in the wetterin parts. To get rid of them, he agreed to pay them 30,0001 . whish was levied by way of tax, and calied Danegcha, and was the firts land :ax in England. In the year 1002 they had made fuch futlements in Kingland, that Ethelred was obliged to give way to a gencral maflacre af then by the Englifl, but it is inprobable that it was ever put into exacution. Some attempts of that kind were undoubtedly made in particular counties, but thy ferved only to enrage the Danills king Siwein, who, in 2013, drove Ethiters, his qucen, and two fons out of England into Normandy, a province of france, at that time governed, by its own princes, ftyled the dukes of Normandy. Sivein being killed was fueceeded by his ion Canute the Great, but Eihelred returning to Ingland, forced Canute to retire to Denmark, from whence he invaded England with a valt army, and obliged Edmund Ironfide, (fo called for his great bodily firength) Eihelred's fon, to divide with him the kingdon. Upon Edmund's being affatinated, Cannute fucceeded to the undivided kingdom; and dying in 1035, his fon Harold Harefoot, did nothing memorable, and his fuecelior Hardicanute, was fo degencrate a prince, that the Danina royalty ended with him in England.

The family of Etheired was now called to the throne; and Edward swho is commonly called the Confeffor, mounted it, though Edgar Athelingr, by being defcended from ann clder branch, had the lineal right, and was alive. Edward the Confeffor was a fott, good natured pince, a great benctientor to the church, and exceffively fond of the Normans, with whom he had refided. He was governed by his minitter earl Goodwin, and his fons, the eldeft of whom was Harold. He durft not refent, though he felr, their ignominious treatinent of him; and pereciving his kinfiman Edgar Atheling to be of a foft difpofition, neither he nor the Enylinh paid much regard to Atheling's hereditary right; fo that the Conteflor, als is faid, devifed the fuccellion of his crown upon his death to Willian duke of Normandy. Be that as it will, it is certain, that upon the death of the Confeffor, in the year 2066, Harold, fon to Goodwin earl of Kent, mounted the thione of England.

Willian duke of Normandy, though a baftard, was then in the unrivalled poffeffion of that grearduchy, and refolved to affe this right to the crown of England. For that purpofe, lie invited the neighbouring princes, as well as his own valfals, to join him, and made hiberal promites to his followers, of lands and honsurs in England, to induce them to affift him etfectually. By thete means he collected ; 0,000 of the bravelt and moft regular troops in Europe, an! while Harold was embarraffed with the frein invations from the Daucs, Willian tanded in England with-

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y being. cnec ot revived, the rilike. his 1. His cede to ceterdel. by his c Eng-barb:a: of the in the $0,0001$. the firth lements maflicre ito ex. ricula: who, in ad into n princceeded ngland, England is great Upon "gdom; norable, Danint
out oppofition. Harold returning from the North, encountered William in the place where the town of Batte now flands, which took its name from it, near Hantings in Suffex, and a moft bloody battle was fought between the two armics ; but Harold being killed, the crown of England devolved upon Williain, in the year 1066.
I cannot find any great improvementy, either in arts or arms, which the Saxons had made in England fince the firt invafion of the Danes. Thofe barbarians feem to have carried off with them almolt all tlic bullion and vedy money of the Anglo-Siaxons; for I perceive that Alfred the Great Lift no more to his two daughters for their porioions than iool. each. The return of the Danes to England, and the victories which bad been gained wer them, had undoubredly brought back great part of the monej, and bullion they had carried oft; ; for we are told, that Harold in his laft vicary orer the Danes, regained as inuch treatiore as twelve lufty inen could carry off. We have indeed very particular accounts of the value of previlions and manufactures in thole days ; a palfrey cof is, an acre of land (aceording to biihop Flectwood in his Chromicon Pretiotium) 18. a hide of land containing 120 acres, toos. but there is great difficulty in forming: the propurtion of value which thofe fhillings bore to the prefent ftandard of money, though many ingenious treatifes have been written on that head. A theep was eltimated at is. an ox was computed at 6s. a cow ar 4s, a man at 3 l. The board wages of a child the firlt yeir, was 8s. The temants of Shireburne were obliged at their choice to pay either fd. or four hens. silk and cotton were quite unknown. Linen was not much ufed. In the Saxon times, land was divided among all the male children of the decenfed. Entails were fometines practiied in thoie tines.

With regard to the manners of the Anglo Saxpns, we can fay little, but that they were in general a rude uncultivated people, ignorant of lerters, undkilful in the mechanical arts, untamed to fubmifion under buw and government, addisted to intemperance, riot, and diforicer. Even fo low as the teign of Canute, they fold their children and kindred into foreign parts. Their beft guality was their military courage, which yet was not fupported by difipline or conduct. Even the Norman hiftorians, notwithitanding the low flate of the arts in their own couniry, fipeak of them as barbarians, when they mention the invation made upon them by the duke of Normandy. Conquen put the people in a fituation of receiving Ilowly from abrond the rudiments of icience and cultivation, and of correcting their rough and licentious manners. Their uncultivated itate might be owing to the clergy, who always dificouraged nanufactures.

We are however to diftinguifh between the fecular clergy, and the regulars or monks. Many of the former, among the Anglo-Saxons, were men of excmplary lives, and excel!ent magillrares. The latter depended upon the fee of Rome, and directed the comfciences of the king and the great men, and were generally ignorant, and often a bloody fet. A great deal of the Saxon barbarifin was likewife owing to the Danith invations, which left little room for civil or literary improvements. Amidit all thofe defects, puhlic and perfonal liberty were well underftiod and guarded by the Saxon inflitutions ; and we owe to them at this day, the moft valuable privileges of the Englinh fubjects.

The lots which both fides fuffered at the battle of Hatings is uncertain. Anglo-Saxon authors fay, that Harold was fo impatient to fight, he attacked Willian with half of his army, fo that the advantage of num-

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bere was on: the fide of Norman; ;and, indeed, the deuth of Harold feems to have decided the day; and Willianm with very tirtele farther dif. ficulty, took poffeffion of the throne, and made n confiderable alteration in the confiturioa of England, by conserting lands into knight's fees \#, which are faid to have amounted to 62,000 , and were held of the Norman and other great perfoiss who had affifted dium in his.conqueft, and who were bound to attend him with their kuights and theirfollowers in his wars. He gave for inflance to one of his barons, the whole county of Chetter, which he excected into a palatinate, and rendered by his grant almott independent of the crown ; and here, according to fome hiitorians, we have the rife of the feudal law in England. William found it no eafy mater to keep poffelifion of his crown. Edgar Atheling, and his fifter, the next Anglo-Saxon heirs, were affectionately received in Scotland, and many of the Sason lords took arins, and formed confipiracics in England. Witliam got the better of all difficullits, efpecially atter he had made a peace. with Malcolm king of Scolland, who married Actheling's tifter ; but not without exercifing horrible cruelties upon the Anglo-Saxons. He introduced the Norman laws and language. He built the ftone fquare tower at London, connmonly called the White Tower ; bridled the country with forts, and difarmed the old inhabitants; in flort, he attempted every thing poifible to obliterate every trace of the Anglo-Saxon conflitution; though, at his coronation, he took the fame oath that ufed to be taken by the ancient Saxon kings.

He caufed a general furvey of all the lands in England to the made, or rather to be completed (for it was begun in Edward the Confelfor's time), and an account to be taken of the villans, or fervile tenants, ilaves, and live ftock upon each eftate; all which were recorded in a book called Doomfday-brok, which is now kept in the Exchequer. But the repofe of this forcunate and victorious king was diflurbed in his old age, by the rebellion of his eldeit fon Robert, who had been appointed governor of Normandy, but now affumed the government as fovereign of that province, in which he was favoured by the king of France. And here we have the rife of the wars between England and France; which have continued longer, drawn more noble blood, and been attended with more memorable atchicvements, than any other national quarrel we read of in ancient or modern hiftory. William feeing a war incvitable, entered upon it with his ufual vigour, and with incredible celerity, tranfporting a brave Englifh army, invaded France where he was every where victorious, but died before he had finiflied the war, in the year 1087, the fixty-firt of his age, and twenty-firft of his reign in England, and was buried in his own abbey at Caen in Normandy.

The above are the moft material tranfactions of William's reign ; and it may be farther obferved, that by the Nornan conqueft, England not only loft the true line of her ancient Saxon kings, but alfo her principal nobility, who either fell in battle in defence of their country and liberties, or fled to foreign countries, particularly Scotland, where, being kindly reccived by king Malcolm, they eftablinged themfelves; and what is

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very remankuble, introduced the Saxon or Englin, which has been the prevaiting language in the Lowlands of Scotland to this day.
On the other hand, England by virtue of the cenquefl, became nuch greater, both in dominion and power, by the acceflion of fo much territory upon the continent. For though the Normans by the coaquef, gained much of the Eoglifh land and riches, yet England gaired the large ana fertile dukedom of Normandy, which became a province to this crown. England likewife gaheed much by the great increafe of naval power, and multitude of Glips, wherein Normandy then abounded. This, with the perpetual incercourfe betwcen Eingland and the continent, gave us an increafe of trade and commerce, and of trealure to the crown and kingdoms as appeared foon atierwards. England by the conqueit, gained likewife a natural right to the dominion of the Channel, which had been before ace quired only by the greater naval power of Edgar, and other Saxon kings. But the dominion of the nariow feas feems naturally to belong, like that of rivers, to thofe who poflefs the banks or coafts on boilh fides; and fo to have flrengthened the former title, by fo long a coaft as that of Normandy on one fide, and of England on the other fide of the Channel. This dominion of the Chanuel, though we have long ago loft all our pofedians in France, we have continued to defend and naintain by the bravery of our feamen, and the fupcrior Arength of our navy to any other power.

The fucceffion to the crown of England was difputed between the Conqueror's fons Robert and William (commonly called Rufus, from his being red-haired), and was carried in favour of the latter. He was a hrave and intrepid prince, "but no friend to the clergy, who have therefore been unfavourable to his memory. He was likewife hated by the Normans, whb loved his elder brother, and confequently he was engaged in perpetual wars with his brothers, and rebellious fubjects. About this time the crufades of the Holy Land began, and Robert who was among the firf to engage, accommodated matters with William for a fum of money, which he levied from the clergy. Willian behaved with great generofity towards Edgar Atheling and the court of Sootland, notwithfanding all the provocations he had received from that quarter ; but was accidentally killed as he was hunting in Now Foret in Hampithive, in the year 1:00, and the forty-fourth year of his age. He is chiefly accufed of rapacioufnefs and oppreffion; but the circumitances of his reign had great demands for monicy, which he had no other means of raifing but from a luxurious, over-grown clergy, who had engroficd all the tiches of the kingdom.

This prince built Weftminter-hall as it now ftands, and added feveral works to the Tower, which he furrounded with a wall and a ditch. Ia the year 1100 happesed that inundation of the fea, which overflowed grear part of Earl 'Goodiwin's eftate in'Kent, and formed thofe Mallows in the Downs, now called the Goodwin Sands.

He was. fucceeded by his brother Henry I. furnamed Beauclerc, on nccount of his learning, though his brother Robert was then returning from the Holy Land. .Henry may be faid to have purchafed the throne, firt by his brother's reafures, which lie feized at Winchefter; ficcondly, by a charrer, in which he reftored his fubjects to the rights and privileges they had enjoyed unider the Anglo S.ıxon kings; and thirdly, by his marritge with Matilda daughter of Malcolm III, king of Scotland, and niece to Edgar Atheliag, of the ancient Saxon line. His reign in a Hreat meafure eeftored the clergy to their iiifluence in the ftate, and they
formed, as it were, a feparate body dependent upon the pope, which afterwards created great convulions in England. Henry partly by force, and partly by frratacem, made himfelf mafter of his brother Robert's perfon, and duchy of Normandy; and, with the moft ungenerous meanneff, detained him a prifoner for twenty-eight yeirs, till the time of his death; and in the inean while Henry quicted his conicience by founding an abbey. He was afterwards engaged in a bloody but fucceffful war with France; and before hiis denth he fettled thg fucceffion upon his daughter the emprefs Matilda, widow to Henry JV. emperor of Germany, and her fon Henry, by her fecond hubband Geoffry Plantagener, earl of Anjou. Henry dicd of a fuifei, in the feventyeighth year of his age, in $1135^{\circ}$
Notwithfanding the late fettlement of fucceffion, the crown of England was clained, and feized by Siephcu earl of Blois, the fon of Adela, fourth daughter to William the Conqueror. Matilda and her fon wore then abroad; and Stephen was alfifted in his ufurpition by his brother the bifhop of Winchefter, and the other great prelates, that he might hold the crown, dependent, as it werc, upon thein. Matilda, however, found a generous protector in her uncle, David, king of Scotland; and a worthy fubject in her natural brother Rubert earl of Gloucefter, who headed her party before her fon grew up. A long and bloody war en: fued, the clergy liaving abfolved Steplien and all his friends from their guilt of breaking the act of fucceflion; but at length, the baron, who dreaded the power of the clergy, inclined towards Matilda; and Steplicn who depended chicfly on foreign mercenaries, having been abandoned by the clergy, was defeated and taken prifoner in 1141; and being carried before Matilda, the fcornfully upbraided him, and ordered him to be put in chains.

Matilda was prond and weak ; the clergy were bold and ambitiaus; and when joined with the nobility, who were facticus and iurbulent, they were an overmatch for the croivn. They demanded to be goverued by the Saxon laws, according to the charter that had been granted by Henry I. upon his acceffion; and finding Matilda refractory, they drove her out of England in 1142. Stephen having been cxchanged for the carl of Gloucefter, who had been taken prifoner likewife, upon his obtaining his liberty, found that his clergy and nobility had in fact excluded him from their government, by building 1100 caftles, where each owner lived as an independent prince. We do not, however, find that this alleviated the feudal fubjection of the inferior ranks. Stephen was ill enough advifed to autempt to force them into a compliance with his will, by declaring his fon Euftace heir apparent to the kingdom; and thus exafperated the clergy fo much, that they invited over young Henry of Anjou, who had been acknowledged duke of Normaredy; and was fon to the emprefs; and he accordingly landed in England with an army of foreigners.

This meafure divided the clergy from the barons, who were apprehenfive of a fecond conqueft; and the earl of Arundel, with the heads of the lay ariftocracy, propofed an accominodation, to which borh parties agreed. Stephen, who ahout that time loft his fon Euftace, was to retain the name and office of king ; but Henry, who was in fact invelted with the chief exccutive powcr, was acknowledged his fuccelfor. Though this accoinmodation was only precarious and imperfect, yet it was received by the Englift, who had bled at every pore during the late civil
wars, with great joy; and Stephen dying very opportunely, Henry mounted the tbrone, without a rival, in 1154 .

Henry II. furnamed Plantagenet, was by far the greatef prince of his time. He foon difcovered amazing abilities for government, and had performed in the fixteenth year of his age, actions that would have dig. nitied the moft experienced warriors. At his acceffion to the throne, he found the condition of the Englifis boroughs greatly bettered, by the privileges granied them in the ftruggles between their late kings and the trobility. Henry perceived the good policy of this, and brought the boroughs to fuch a height, that if a hondman or fervant remained in a borough a year and a day, he was by fuch refidence made free. He crected Wallingfurd, Winchefer, and Oxtord, into free boroughs, for the fervices the inhabitants had done to his mother and himfelf; by difcharging them from every burden, excepting the fixed fee-farm rent of fuch towns; and this throughout all England, execpting London. This gave a vaft accelfion of power to the crown, becaufc the crown alone could fupport the boronghs againft their feudal tyrante, and cnabled Heniy to reduce his overgrown nobility.

Without being very fcrupulous in adhering to his former engagemeass, he refumed the excefive granis of crown lands made by Stephen, which were reprefented as illeg!!. He demolinied many of the catles that had been buile by the barons; but when he came to touch the clergy, he found their ufurpations not to be Maken. He perceived that the root of all their enormous diforders lay in Rome, where the popes had exempted churchmen, not only from lay couris, but civil taxes. The bloody cruelties and diforders occafioned by thofe exemptions, all over the kingdom, would be incredible, were they not attefted by the moft unexceptionable evidences. Unfortunately for Henry, the head of the Englifh church, and chancellor of the kingdom, was the celehrated Thomas Beeker. This inan, powerful from his office, and ftill more fo by his popularity, aiifing from a pretended fanctity, was violent, intrepid, aud a determined enemy to temporal power of every kind, but withal, cool and politic. The king affembled his nubility at Clarendon, the name of which place is ftill famous for the conititutions there enacted; which, in fact, abolined the authority of the Rominh fee over the Englifh cleigy. Becket finding it in vain to refift the itream, figned thofe contitutions, till they could be ratified by the pope; who, as he forefaw, rejected thum. Henry, though a prince of the moit destrmined fpirit of any of lis time, was then embroiled with all his neighbours; and the fee of Rome was at the fame time in its meridian yrandeur. Becket having been arraigned and convicted of robbing the public, while he was chancellor, fled to France, where the pope and the French king efpouted his quarrel. . The efiect was, that all the Englifh clergy who were on thie king's fide were excommunicated, and th: fubjects abiolved from their allegiance. This difouncerted Henry fo much, that he fubmitted to treat, and even to be infulted by his rebel prelate, who returned triumphantly through the ftreets of London in 1170. His reiurn fwelled his pride, and inercafed his infolence, till both became infupporrable to Henry, who was then in Normandy. Finding that he was in fict only the firt fubject of his own dominions, he was heard to fay, in the anguilh of his heart. "Is there none who will revenge his monarch's caufe upon this audacious prieft ?, 2 There words reached the ears of four knights, Reginald Fitzurfe, William de Tracy; Hugh de Moreville, and Richard Britos and, without acquainting Henry of
their iarention, they went over to Kinglund, where they beat wit Becket's brains before the altar of his own church at Canterbury ir. the year ryasi Henry was in no condition to fecond the blind dedetience of his anights; and ihe public refentment rofe fo high, on the fuppotition that he was privy to the murder, that he fubmitted to be fcourged by monks at the tonst of the protended martyr.

Henry, in confequeuce of his well known maxim, endeavoured to cancel ult the grants which had heen made hy Stephen to the royal fnmily of Scotland, and actually refumed their moll valuable polfefions in the north of Engtind. This occufioned a war between the two kingdomes in which William king of Scotland was taken prifoner; and, to deliver himfelf from captivity, was obliged to pay liego honage to king Henry fou his kingdom of Scotland, and for alt his other dominions. It Was alfo agreed, that liegt homage noould be donc, and fealty fivorn to Heary, without referve or exception, by all the carls and barons of the territories of the king of Scolland, from whom Henry fhould delire it, in the fance manner ns by his other vultills. The heirs of the king of Scotland, and the heirs of his carls, barons, and tenants in chief, were likewife obliged to render liege homage to the heirs of the king of England.

Henry likewife diftinguilhed his reign by the conquett of Ireland: and by marrying Eleanor the divorced queen of Frunce; but the heirefs of Guienne and Poichou, he became almott as powverfil in France as the French king hinfelf and the greateft prince in Chriandom. In his old age, however, he was far from being fortunate. He had a turn for pleafure, and cmbarrafied himfelf in intrigues with women, parricularly the fuir Rofamond, which were refented by his queen Elennor, to her feducing her fous, Heary (whom his father had unadvifedly caufed to be crowned in his own life-time), Richard and John, into repeated rebellions, which affected him fo much as to throw him into a fever, and he died at Chinon, in France, in the year 1189, and 57 th of his age. The fum he left in ready money at his death, his perhaps been exaggerated, but the inof moderate accounts make it amount to 200,000l. of our money.

During the reign of Heary, corporation charters were cftablifhed all over England; by which, as I have already hinted, the power of the barons was greatly reduced. Thofe corporations encouraged trade ; but manufuctures, efpecially thofe of filk, feem fill to have been contined to Spain and Italy; for the filk coronation robes, made ure of by young Henr:- and his quecn, coll 871. 10s. 4d. in the fheriff of Londun's account, peinted by Mr. Maddox: a vaft fum in thofe days. Henry introduced the ufe of glafs in windows into England, and fone arches in huilding. Malmbury, Henry archdeacon of Huntingdon, and other hiftorians who lived under him, are remarkable for their Latin thyle, which in fome places is both pure and elegant.

In this reign, and in thofe barbarous ages, it was a cuftom in london for great numbers, to the amount of a hundred or more of the fons and relations of eminent citizens, to form themfelves into a licentious confederacy, to break into rich houfes and plunder them, to rob and murder paffengers, and to commit with impunity, all forts of diforders. Henty, about the year 1176 , divided England into fix parts, called circuits, appointing judges to go at certain times of the year and hold - ffzrss; or adminilter juttice to the people, as is practifed at this daj.

Henry fo far abolinhed the barbarous and abfurd practice of forfeiting thipt, which had been wrecked on the coaft, that if one man or animal
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were alive in the hip, the veffel and gnods were reflored to the owheti: This pilnce was millo the firt who levied a tax oh the moveable and perb funial ctates of his fubjects, nobles as well as people. Their zeal for the boly wars made them fubmit to this innovation; and a precedent being once obtained, this taxation became, in following reigns, an ufual method of fupplying the neceffices of the crown. It was fometimes a prattice of the kinge of England to repent the eeremony of their coros yation thrice a year, on affembling the flutes at the three great feftivates Heury "fter the firft years of his reign, never renewed this ceremony; which was found to be very expenfive and very ulelefs. None of his fucceffors ever revived it. Since we are here collecting fome detached intances, which how the genius of thefenges, it may not be improper to mention the quarrel between Roger archtionop of York, and Richard archbilhop of Canterbury. We may judge of the violence of military men and lajomen, when ecclefiatics could proceed to fach extremities. IThe popets legate having fummoned an aflembly of the clergy at London, and as both the archibihops pretended to fit on his right hand, this guetlion of precedency begor a controverfy berween them. The monks and retainers of archbinhop Richard fell upon Roger, in the prefence of the cardinal and of the fynod, threw him on the ground, crampled him nuder foot, and fo bruifed hill with blows, that he was taken up half dend, and his liie was with difficulty fived fioms their violence.

Richard I. furnamed Coeur de Lion from his great courage, was the third, but eldeft furviving fon of Henry 1I. The clergy had found means to gain him over, and for their own ends they perfuaded him to make a mott magniticent ruinous crufade to the Holy Land, where he took Afcalon, and performed actions of valour, that give countenance even to the fables of auriquity. After feveral glorious, but fruitlefs canpaigns, he made a truce of three years with Saladin emperbr of the Saracens; and in his return to England he was treacheroully furprifed by the duke of Auftria; who, in 1193, fent him a prifoner to the em: peror Henry VI. His ranfom was fi:ed by the fordid emperor at 150,000 marks ; alout 300,000), of our prefent money. According to contemporary authors, the raifing of this ranfom proved to be a matter of fo much difliculty, that all the church plate was melted down, and tax was laid on all perfons, both ecclefiaftical and fecular, of one fourth part of their income for one year; and twenty millings on every knight's fee; allio one yen's wool borrowed of the Ciftercians; befides money raifect upon the clergy of the king's French dominions; and 2000 marki which were furnified by William king of Scotland, in gratitude for Richard's generous behaviour to him before his departure. Though all thofe fums are well authenticated, yet it is not eafy to reconcile them with certain other money tranfactions of this reign, but by fuppofing that Richard carried off with him, and expended abroad all the vifible fpecic in the kingdon; and that the people had referved vant hoards, which they afterwards produced, when commerce took a brinker turk.

Upon Richard's return from his capuivity, he held a parliament as Nottingham; hither William king of Scotland came, and demanded the counties of Northumberland, Cumberland, Wefmoreland, and Liancafter, as his predeceffors had enjoyed the fame. Richard put him off for the prefent with fair words ; yet by advice of his council he granted Willian by charter, the following honours and bencfits for hiso and his fucceffors, viz. "That whenever a king of Scotland was to be fum-

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moned to the court of England to do homage for the lands he held in England, he flould be, at the river Tueed, received by the bimop of Duthaun and :he theriff of Northumberlaud, and they thould conduct him to the river Tees, where the archbilhop and heriff of York mould receive him; and fo in like fort the bifhop and Therifts of the orher hires, till he arrived at court. On his journey be had 100 nillings ( 151 . of our money) per day allowed hin for charges. At court thirty fhillings per day ; twelve watels, and twelve fimmels of the king's (two forts of fiue bread in ufe then), four quarts of the king's beft wine ; fix quarts of ordinary wine; two pound weight of pepper ; and four pound weight of cinnamon; four wax lights; forty great long perches of the king's beft candles; $;$ and twenty-four of the ordinary ones. And on his retyrn he was to be conducted as before, with the fane allowances."

Whilft the Scottin kings enjoyed their lands in England, they found it their intereft, once generally in every king's reign, to perform the fane homage; but when they were deprived of their liad lands, they paid no more homage *.

Woollen broad cloths were made in England at this time. An ox fold for three fhillings, which anfivers to nine hillings of our money, and a gleep at four pence, or one thilling. Weights and meafures were now ordered to be the fame all over the kingdom. Richard upon his return, found his dominions in great diforder, through the practices of his brother John, whom he however pardoned; and by the invafions of the French, whon he repelled; but was flain in befieging the caftle of Ch:lons in the year 1199, the 42 d of his age, and soth of his reign.

The reign of his brother John, who fucceeded him, is infamous in the Englifh hitory. He is faid to have put to death Arthur the eldeft fon of his brother Geoffrey, who bad the hereditary risht to the crown. The young prince's mocher Conttance, complained to Philip, the king of France ; who, upou John's non-appearance at his court as a vaffal, deprived him of Normandy. John notwithftanding, in his wars with the French, Seotch and Irilh, gave many proofs of perfonal valour; but became at laft fo apprelentive of a Fiench invafion, that he rendered himfelf a tributary to the pope, and laid his crown and regalia at the foot of the legate Pandulph, who kept them for five days. The great barons refented his meanncfs, by taking arms; but he repeated his hameful fubmiffions to the pope, and after experiencing ....ious fortunes of war, John was at lait brought to low, that the barons obliged him, in 1216, to fign the great deed fo well known by the name of Magna Cloarta. Though this charter is deemed the foundation of Englifh liberty, yet it is in fact no other than a renewal of thofe immunities which the barons and their followers had poffefed under the Saxon princes, and which they claimed by the charters of Henry I. and Henry If. As the principles of liberty, however, came to be more enlarged, and property to be better fecured, this charter, by various fubfequent acts and explanations, came to be

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mous in he eldeft e crown. king of Iffal, dewith the ur; but rendered a at the he great s hameof war, 1216, to Though s in fact nd their claimed liberty, fecured, e to be
applicable to every Englifl fubject, as well as to the barons, knights, and burgeffes. John had farcely figned it, but he serracted, and called upon the pope for protection, when the barons withdrew their allegiance from John, and transferred it to Lewis, the eldeft fon of Yhilip Auguftus, king of France. This gave umbrage to the pope; and the barons being apprehenfive of their country becoming a province to France, they returned to John's allegiance; but he was unable to protect them, till the pope refufed to confirm the title of Lewis. Jolin died in 1216, in the 18 h year of his reign, and the 49 th of his age, juft as he had a glimpfe of refuming his authority. Without difputing what hiftorians have faid of his arbitrary, inconftant, and cruel difpofition, it is evident, from the fame relations, that he had great provocations from the clergy and the barons, who in their turns attempted to annihilate the regal prerogative. It is undeniable at the fame time, that under John, the commons of England laid the foundation of all the wealth and privileges they now enjoy; and the commerce of England received a moft furgrifing increafe. He may be called the father of the privileges of free boroughs, which he eftablifised and endowed all over his kingdon ; and it was under hin that the fone bridge as it flood fome years ago, was finifhed acrofs the Thames at London. The city of London owes fome of her privileges to him. The office of mayor, before his reign, was for life; bur he gave them a charter to chufe a mayor out of their own body, annually, and to elect their fheriffs and common-council annually, as at prefent.

England was in a deplorable fituation when her crown devolved upon Henry III. the late king's fon, who was but nine years of age. The earl of Pembroke was choten his guardian; and the pope taking part with the young prince, the French were defeated and driven out of the kingdom, and their king obliged to renounce all claims upon the crown of England. The regent, earl of Pembroke, who had thus re.. trieved the independency of his country, died in 1219, and the regency devolved upon the bihop of Winchefter. The French king all this time kept pofiefion of Normandy; but ar home the power and influence of the pope becane very exorbitant; and he fent no fewer than 300 of his rapacious clergy at one time, in the year $12+0$, to take poffeffion of the beft Englifa benefices, and to load the people with taxes. This evil was increafed by Henry marrying the daughter of the earl of Provence; a needy prince, whofe poor relations engroffed the beft eftates and places in the kingdom. The king was of a foft, pliable difpofition, and had been perfuaded to violate the Great Charter. Indeed he feemed always endeavouring to evade the privileges which he had been compelled to grant and confirm. An afluciarion of the barons was formed againft him and his govermment, and a civil war breaking out, Henry feemed to be abandoned by all but his Gafcons, and foreign mereenaries. His profufion hrought him into inexpreffible difficulties; and the famous Stephen Monfort who had married his fifter, and was made earl of Leicetter, being, chofen general of the aflociation, the king and his two tons were defe:lted, and tiken prifoners at the battle of Lewes, A difference happening hetween Monfort, and the earl of Gloucefter, a nobleman of Treat anchority, prince Edward, Henry's eldeft fon, obtained his liberty, and allembling as many as be could of his father's fuhjects, who were jealous of Muntfort, and weary of the tyranny of the barons, he gave battle to the rebels, whom he deteated at Evefham, Anguft $4^{\text {th, }} 3265$,
and killed Montfort. The reprefentatives of the eommons of England, boih knights and burgeffes, formed now part of the Englifh legiflature, in a feparare houfe, and this gave the firit blow to feudal tenures in England; but hiftorians are not agreed in what panner the commons before this tume formed any parr of the Englifh parliaments, or rreat councils. Prince Edward being afterwards engaged in a crufade, Henry during his abfence, died in $12 \% 2$, the fixty-fourth year of his age, and fiftyGixth of his reign, which was uncomortable and inglonious; and yet to the ftruggles of this reign, the people in grear meafure owe the liberties of the prefent day. During his reign, the piancipal cuftoms arofe from the importation of French and R benifh wines, the Englifh being as yet frangers to thofe of Spain, Portugal, and Italy. Intereft had in that age mounted to an ewormous height, as might be expected from the barbarifm of the times, and men's ignorance of commerce, which was ftill very low, though it feems to have increated fince she Conqueft. There are infances of 501 . per cent. being paid for ma: ney, which tempted the Jews to remain in England, notwithftanding the greivous oppreffions they laboured under, from the bigotry of the age, and Henry's extorions. In 1255 Hemy made a frefl demand of 8000 marks from the Jeivs, and threaued to hang them if they refufed compliance. They now loft all patience, and delited leave to retire with their effects out of the kingdom, But the king replied, "How can I remedy the oppreffion you complain of ? I am myfelf a beggar; I am defpoiled; I am fripped of all my revenues; I owe above 200, con marks; and if I had faid 300,000, I mould not exceed the truth; I am obliged to pay my fon prince Edward 55,000 marks a year; I have not a farthing, and I muth have money from any hand, from any quarter, or by any means." King John, his father, once demanded 10,000 marks from a Jew at Briftol; and on his refufal, ordered one of his teeth $t o$ be drawn every day till he fhould confent. The jew loft feven teeth, and then paid the fum required of him. Trial by ordeal was now enfirely difufed, and that by duel dificouraged. Bracton's famous law treatic was publifhed in this reign.

Edward returning to England, on the ucws of his father's death, invited all who held of his crown in capite, to his coronation dinner, which confifted (that the reader may have fome idea of the luxury of the fimes) of 278 bacon hogs, $450 \mathrm{hogs}, 440$ oxell, 430 theep, 22,600 helis and capons, and 13 fat goats (See Rymer's Foedera.) Alexander III. 4ing of Scotland was as the folemnity, and on the occalion 500 horfes were let loofe, for all that could catch then to keep them.

Edward was a brave and politic prince, and being perfeetly well acguainted with the laws, interefts, and conftitution of his kinglum, his fegulations and reformations of his laws have juftly given him the title of the Englifh Juftiniad. He pafted the famous mortmain act, whereby ill perfons "were reftraincd from giving by will or otherzuife, their eftaies to (thofe fo called) religious purpoles, and the focietics that never die, "without a licence from the crown." He granted certain privileges to the cinque ports, which, though now very iuconfiderable, were then obliged to attend the king when he weut beyond fea, with fifty-feren phips, each having twenty amed foldiers on boand, and to mainain them at their own colts for the face of filten days. He reduced the Welch to pay him-tribute, and annexed its principaity to his crown, and was the firft who gare the tide of Piace of Wales to his eldent forn inature, in Engis before ouncils. during nd fifty: us ; and owe the cuftoms glif, be: Intereft expected minerce, ed fince for ma: ftauding $y$ of the mand of , refufed tire with ow can I ; I ам 200, 000 h ; I am have not arter, or o marks teeth to en teeth, now env treatile eath, indinucr, ry of the 600 hens der III. - horics
well ac. lum, his the title wherebv heir efat uever rivileges c, were ty feven maintain ceed the wis, aud lett fors. Thought

Though he encouraged foreigners to trade with England, yct the aggregate body of every particular nation refiding here, became anfwerable for the mifdemeanors of every individual perfon of their number. He regulated the forms of parliament, and their manner of giving aids towards the nation's defence, as they now fland, with very little variation. Perceiving that the indolence of his fubjects rendered them a prey to. the Jews, who were the great ufurers and monev-dealers of the times, he expelled them out of Ergland, and feized all their immoveable eftates. I. have in the article of Scotland mentioned the unjuftifiable manner in which he abolinted the independency of that kingdom; but on the other hand, it muft be acknowledged that he held the balance of poiser in Europe, and employed the valt fums he raifed from his fubjects, fot the aggrandizement of his crown and people. He had frequent wars abroad, elpecially with France, in which he was not very fucceffiful; and would willingly have abridged the power of the barons and great nobility, had they not been fo ftrong.

His valt comnections with the continent were productive of many benefits to his fubjects, particularly by the introduction of reading glaffes and fpectacles; though they are faid to have been invented in the late reign, by the famous friar Bacon. Windmills were erected in England about the fame time, and the regulation of gold and filver workinanflip was afcertained by an aflay, and mark of the goldfmith's company, After all, Edward's continental wars were unfortunate both to himfelf and the Englith, by draiuing them of their wealth; and it is thought that he too much neglected the woollen manufactures of his kingdom. He was often embroiled with the pope, cfpecially upon the affairs of Scotland; and he died in 1307, in the fixty-ninth year of his age, and thirtyfifth of his reign, while he was upon a frefh expedition to exterminate that people. He ordered his heart to be fent to the Holy Land, with 32,0001. for the maintenance of what is called the Holy Sepulebre.

His fon and fucceffor Edward II. The:wed early difpofitions for encouraging favourites; but Gavefton, his chief minion, a Gafcon, being banithed by his father Edward, he mounted the throne with vaft divantages, both political and perfonal, all which he foon forfeited by his own imprudence. He recalled Gavefton, and loaded him with honours, and married Ifabella, daughter of the French king, who reftored to him part of the territories which Edward I. had loft in France. The barons, however, obliged him once more to banifl his favourite, and to confirm the Great Charten, while king Robert Bruce recovered alf Scotland excepting the cafte of Stirling ; near to which, at Bannockburu, Edward in perfon received the greatelt defeat that England cver fuffered, in 1314 . Gavefton being heheaded by the barons, they fixed upon young Hugh Spencer as a fipy upon the king, but he foon became his favourite. He, through his pride, avarice, and ambition, was banimed, together with his father, whom he had procured to be made earl of Winchefter. The queen, a furious ambitious woman, perfuaded her huband to recall the Spencere, while the common people, from their hatred to the barous, joined the king's ftandard, and after defeating them, reftored him to the exercife of all his prerogatives. A cruel ufe was made of thoic fucceffes, and many noble patriors, with their eftates, fell victims to the quecn's revenge; but at lat fle became enamoured with Roger Mortimer, who Was her prifoner, aad had beep one of the molt active of the anti royalift
lords. A hreach between her and the Spenfers from followed, and going oves to France with her lover, fle found means to form fuch a party in England, that, returning with fome French troops, me put the eldeit Spencer to an ignominious death, made her hufband pritoner, and forced him to abdicate his crown in favour of his fon Fiward III. then fifteen years of age. Nothing now but the death of Eixward II. was wanting to complete her guilt; and he was mon barbarovily murdered in Berkleycafte, ly ruffians, fuppofed to be conployed by her and her paramour Mortimer, in the year $1327^{\circ}$

It muft however be admitted, that the misfortunes of Edward II. were in a great degree brought upon himfelf by his imprudence and mifennduct. His government was fomerimes extremely arbitrary, and he was too much engrofled by favourites, who led him into finguinary meafures. It was alfo a misfortune to him, that he was not a matech for Robert Bruce, king of Seotland; in confequence of whofe military and political abilities, and their own civil contentions, the Englifh lolt that kingdom. But it has been alleged in his favour, that none of his predeccflors equalled him in his encouragement of commerce, and that he protected his taading fubjects with great fpirit againt the Hanfentic league and the neighbouring powers. Upon an average, the difference of living then and now, feems to be nearly at 5 or 6 is to 1 , always remembering that their money comained thrice as much filver as our money or coin of the fame denomination dees. Thus, for exanple, if a goofe then coft $2 \mathrm{~d} . \frac{x}{2}$, that is $7 \mathrm{~d} . \frac{x}{2}$ of our money, or according to the proportion of 6 to 1 , it would now coft 3 s. 9 d . The knights Templars were fuppreffed in this reign, owing to their enormous vices.

Edward III. mounted the shrone in 1327. He was then under the tuition of his mother, who cohabited with Mortimer; and they endeavoured to keep poffeffion of their power, by exccuting many popular meatiores, and putting an end to all national differeuces with Scontand, for which Morcimer was created carl of March. Edward, young as he was, was foon fenfible of their defigns. He furprifed them in perfon at the head of a few chofen friends in the caftle of Notringhim. Mortimer was put to a public death, hanged as a traitor on the common gallows at 'Iyturn, and the queen herfelf was thut up in confinement twenry-eight years, 10 her death. It was not long before Edward found means to quarrel with David king of Scolland, though he had married his tifter, and he was driven to France by Edward Ealiol, who aeted as Edward's nibutary king of Scotland, and general, and did the fanc homage to Fdward for Scotland, as his father had done to Edward I. Soon after, upon the death of Charles the Fair, king of France (withont iffuc), who had fincceeded by virtuc of the Salic law, which the French pretended cut offall female fuccefion to that crown, Philip of Valois claimed it, as being the next heir male by fuccefion; but he was oppofed by Edward, as heing the fon of libiclli, who was fitter to the three laft-mentioned kings of France and firtt in the female fucceffion. The former was preferred, but the cafe being doubtful, Edward purfued his chain, and invaded France with a powerful army.

On this nccafion, the vaft difference between the feudal conftitutions of France, which were then in full force, and the government of England, more favourable to public liberty, appeared. The French officers knew no fubordination. They and their men were equally undiciplined and difoliedient, though far more numerous than their enemies in the field. The Englifh freemen on the other hand, having now vatt pro.

## E N G LAND.

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 d mifeond he was meafures. ert Bruce, 1 abilities, pin. But sequalled ected his and the ing: then ring that in of the oft $2 \mathrm{~d} . \frac{1}{2}$, to I , it d in this nder the de:ivourneatures, or which vas, was the head was put ryturn, ears, to rel with he was iburary ard for oon the ad fictoff all being , as be1 king ferred, France utions Eng. oficers plined n the pro. erty,perty to firht for, which they could call their own, independent of a feudal haw, knew i:s value, and had learned to defend it by providing themfelves with proper armour, and fubmitting to miliary exercifes, and proper fubordination in the field. The war, on the part of Edward, was therefore a continued feene of fuicelss and victory. In 1340 he took the title of king of France, uliug it in all public acts, and quartered the arms of France with his own, adding this moto Dicu $\mathcal{F}^{\prime}$ mon droit "God and my right." At Creffy, Angutt 26th 1346, above 100,000 French were defeited, cliefly by the valour of the prince of Wales, who was but fisteen years of age (bis father being no more than thirty-four) thorgh the rnglifh did not cxceed 30,000 . The tafs of the French far exceeded the number of the Englifi army, whofe lofs confinted of no more than thiee knights and one eifuirc, and about fifly private men. The battle of Poistiers was fouglit in 1356, between the prince of Wales and the Frencl king Join, but with greatly fuperior advantages of numbers on the part of the French, who were totally defeated, and their king and his favourite fora Philip taken prifoners. It is thought that the number of French killed in this batle, was double that of all the Englifh army ; but the modefly and politenefs with which the prince treated his royal prifoners, formed the brighteft wreath in his garland.
Edward's glories were not confined to France. Having left his queen Philippa, daughter to the earl of Hainault, regent of England, fle had the good fortune to take prifoner David king of Scotland, who had ventured to invade E.ngland about fix weeks afier the battie of Crefly was fought, and remained a prifoner eleven years. Thus Edward had the glory to fee two crowned heafis his captives at London. Both kings were afterwards ranfomed, David for 102,000 marks and John for three millions of gold crowns; but John returned to England, and died at the palace of the Savoy. Atier the treaty of Bretigui, into which Edward III. is faid to have heen frightened by a dreadful florm, his fortunes declined. He had religned his French dominions cntirely to the prince of Wiales, and he funk in the efteem of his fubjects at home, on account of his attachment to his miftrefs, one Alice Pierce. The prince of Wales, commonly called the Black Prince $\dagger$, from his wearing that armour, while he was making a glotious campaign in Spain, where he reinftated Peter the Cruel on that throne, was feized with a confumptive diforder, which carried him off in the year 1372. His father did not long furvive him; for he died, difpirited and oblcare, at Shene in Surry, in the year 1377, the 65th of his ayc, and 5 If of his reign.

No prince ever underfood the balance and interefts of Europe better than Edward did, and he was one of the beft and moft illuftrious kings that fat on the Englifh thronc. Having fet his heart on the conqueft of France, he gratified the more readily his people in their demands, for protection and fecurity to their liberties and propertice, but he thereby exhaufted his regal dominions: neither was his fucceffor, when he mounted the throne, fo powerful a prince as he was in the heginning of his reign. He has the glory of inviting over and protecting fullers, dyers, weavers, and other arifificers from Flanders, and of ellablifhing

+ He was altio the firft in England that had the title of Duke, being created by his father duke of Cornwall; and ever fince, the cldeft fon of the king of Eugland is by bi:th duke of Cornwall.


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the woollen manufacture among the Englifh, who, till his time generally exported the unwrought commodity. The rate of living in his reign feems to have been much the fane as in the preceding reign; and few of the Englifh 凡lips, even of war, exceeded forty or fifty tons. But notwithhlandiug the vaft iucreafe of property in England, villanage fill continued in the royal, epifcopal, and baronial manors. Hiflorians are not agreed whether Edward made uic of artillery in his firf invafion of France, but it certainly was well known betore his dcailh. The magnificent cafile of Windfor, was built by Edward III. and his method of conducting that work may ferve as a fpecimen of the condition of the people in that age. Inftead of alluring workmen by contracts and wages, he affefied every county in England to fend biim fo many mafons, tilers, and carpenters, as if he had been levying an army. Soldiers were enlifted only for a flort time; they lived idle all the reft of the year, and commonly all the reff of their lives; one fucceeffful campaign by pay and plunder, and the ranfom of prifoners, was fuppofed to he a finall tortune to a man; which was a great allurement to enter into the fervice. The wages of a mafter carpenter was linnited through the whole year to three pence a day, a common carpenter to two pace, money of that名e.

Dr. John Wickliffe a fecular pricft, educated at Oxford, began, in the ister end of this reigu, to fpread the doctrines of reformation by his difcourfes, fermons, and writings; and he made many difciples of all ranks and ltations. He was a man of parts, learning, and piety; and has the honour of being the furf perfon in Europe who publicly called in quefzion thofe doctrines, which had generally paffed for ccrain and undif. puted, during fo many uges. The doctrines of Wicklifie being derived from his fearch imo the feriptures, and into ecelefialfical antiquity, were nearly the fame with thofe propagated by the reformers in the fixtenth century. But though the age feemed itrongly difposed to receive them, affirs were bot yet fully ripe for this great revolution, which was referved for a more free and entquirimg period, that gave the finining blow to Romilh fuperftition in this and many other kingdons of Europe. He had many friends in the univerfity of Oxford and at court, and was powerfully protected againit the evil detigns of the pope and bimops, by John of Gaunt duke of Lancafter, one of the king's fons, and other great men. His difciphes were difinguifled by the name of Wickliffites or Lollards.

Richard II. fon of the Black Prince, was no more than eleven years of age when he nounted the throne. The Englifh arms were then unfucceísful botb in France and Scotland; but the doctrines of Wickliffe took root under the influence of the duke of Lancalier, the king's uncle and one of his guardians, and gave enlared notions of liberty to the villans, and lower ranks of people. The truth is, agiculture was then in fo flourifing a ftate, that corn, and other victuats, were fuffered to be traufported, and the Englif had fallen upon a way of manufacturing, fo: exprotation, their leather, horns, and other native commolities; and with regard to the woollen manufactures, they feem from records, to have been exceeded by none in Europe. John of Gaunt's foreign connections with the crowns of Portugal and Spain were of prejudice to England; and to many men were employed in unfucieffful wirs, that the commons of Eagland, like powder, receiving a fpark of fire, all at once flamed out into rebellion, under the conduct of Ball a prict, Wat Tyler,
regerally his reign 512; and 19. But villanage fiflorians invalion the magethod of n of the d wages, s, tilers, vere enear, and by pay a finall fervice. year to of that

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 his dif11 ranks has the n quefundif. derived $y$, were xtcenth e them, was reg blow e. He is pow. pps, by other kliffites unfucfe took le and villans, in io to be turing, dities ; rds, to consb Eng at the $t$ once Hyler, JackJack Straw, and others, the loweft of the people. The conduct of shefe infurgents was very violent, and in many refipects extremely unijuftifiable; but it cannot juftly be denied, that the common people of England then laboured under nany oppreflions, particularly a poll-tax, and had abundant reafon to be difcontented with the governmeut.

Richard was not then above fixteen, but he acted with gieat firit and wifdom. He faced the ftorm of the inturgents, at the head of the Londoners, while Walworth the mayor, and l'hilpor an alderman, had the courage to pur Tyler, the leader of the malecontents, to death, in the midit of his adherents. This, with the feafonable behaviour of Richard, quelled the infurrection for that time; but it broke out with the moft bloody effects in other parts of Engliand, and though it was fuppreffed by making many exainples of feverity among the infurgents, yet the common people never atterwards loft fight of their own importance, till by degrees they obtained thote privileges which they now enjoy. Had Kichard been a prince of real ahilities, he might, after the fupprefion of thofe rebels, have eftablifhed the rampuillity of his dominions on a fure foundation; but he delivered himielf up to worthlefs favourites, particularly Michael de la Pole, fon to a merchant of London, whom he created earl of Suffolk and lord chancellor, judge Trefilian, and above all, Robert de Verc, earl of Oxford, whom he created marquis $\dagger$ of Dublin and duke of Ireland. They were obnoxious both to the parliament and peaple, and Richard flooped in vain to the moft igneble meafures to fave them. They werc attained, and condemned to fuffer as traitors. The chief juftice 'Trefilian was hanged at Tyburn, but de la l'ole, and the duke of Ireiand efcaped abroad, where they died in obfcutity. Richard then affociated to himielf a new fet of favourites. His people and great lords again took up ams, and being headed by the duke of Gloucetter the king's uncle, they forced Richard onee more into terms; but being infinceie in all his compliances, he was upon the point of becoming more defporic than any king of England ever had been, when he lott his crown and life by a fudden cataltrophe.

A quarrel happened berween the duke of Hereford, fon to the duke of Lancafter, and the duke of Norfolk; and Richard banibed thein both, with particular marks of injuftice to the former, who now became duke of Lancafter by his father's death. Richard carrying ever a great ariny to quell a rebellion in Ireland, a ltrung party formed in England, the natural refult of Richard's tyramy, who offered the duke of Iancalter the crown. He landed from France at Ravenfpur in Yorkflire, and was foon at the head of 60,000 men, all of them Englifh. Richard hurried back to England. where his troops refuling to fight, and his fubjects, whom he had affected to defpife, generally deferting linn, he was made prifoner with no more than twenty attendants ; and being carried to London, he was depoled in full parliament, upon a formal charge of tyramy and mifconduct; and fon after he is cuppofed to have been hurved to death in prifon, in the year 1399, the $34^{\text {th }}$ of his age, and the $23^{d}$ of his reign. He had no iffuc by either of his two marriages.

Though the nobility of England were ponfeffed of great power at the time of this revolution, yet we do not find that it abated the influence of the commons. They had the courage to remontrate boidly in parlianent

+ Tle firf who bure the title of Marguisin Eng'and.


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againft the ufury; which was but too much practifed in England, and other abufes of both clergy and laity; and the deftruction of the feudal powers foon followed.

Henry the Fourth \%, fon of John of Gaunt duke of Lann:after, fourth fon of Ddward III, being feitled on the throne of England, in prejudice so the elder branches of Edward III.'s family, the great nobility were in toopes that this glaring defect in his title would render him dependent upon them. At firtt fome confpiracies were formed againgt him among his great men, as the dukes of Surry and Exeter, the earls of Gloucefter and Salifbury, and the archbimop of York; but he crufled them by his astivity and feadineis, and laid a plan for reducing their overgrown power. This wits underftond by the Percy family, the greateft in the norih of England, who complained of Henry having deprived them of fome Szotch prifoner;, whom they had taken in batule; and a dangerous rebellion broke ons under the old carl of Northumberland, and his fon the famous Henry Percy, furnamed Hotipur, but it ended in the defeat of the rebels, clififly by the valour of the prince of Wiales. Wiih equal good fertune, Henry fupprefied the infurrections of the Weleh, under Owen Giendower; and by his prudent conceffions to his parliament, to the commons particularly, he at laft conquered all oppotition, while, to falve the defect of his title, the parliament entailed the crown upon him, and the heirs male of his body lawfully begotten, thereby mutting out all female fucceffion. The young duke of Rothfay, heir to the crown of Scotland (afcerwards James I. of that kingdom), falling a prifoner ino Henry's hands about this time, was of infinite fervice to his government; and before his death, which happened in 1413 , in the 4 tth year of his age, and $13^{\text {th }}$ of his reign, he had the fatisfaction to fec his fon and fuccefior, the prince of Wales, difengage himfelf from many youthful follies, which till then had difgraced his conduct.

The Englifh marine was now fo greatly increafed, that we find an Englim veffel of 200 tons in the Baltic, and many other fhips of equal burden, carrying on an immenfe trade all over Europe, but with the Hanfe towns in particular. With regard to public liberty, Henry IV. as I have already hinted, was the firft prince who gave the different orders in parliament, efpecially that of the commons, their due weight. It is however a little furprifing, that learning was at this time at a much lower pais in England, and all over Europe, than it had been 200 years befor:B:hope, when tentifying fynodal acts, were often forsed to do it by proxy in the following terms, viz. "As I cannot read myfelf, N. N. hath fubferibed for ine; or, As my lord bihop cannot write himfelf, at his requeft I have fubferibed." By the intluence of the court and the in-

* The throne being now vacant, the duke of Lancafter flepped forth, and having crofled himfelf on his forchead and on his hreaft, and called upn the name of Chrift, he pronomiuced thele words, which I fatl give in the original language, becaufe of their fingu'arity.
In the nume of ruiber, Son, and HIJ Cbof, I Henry of Lancafter, challenge this reweme of ${ }^{2}$ nglande, ond the crozun, with all the mombris, and the apput tenanect; als I that um defoencit by right tine of the blode (meanitg a claim in right of his mother) coming from the guie Ainr Kichr, therile and throve thet ,ighi that God of his gruce batb fert me, wuitio be'fe of ivn, and of my frendes, to $r$ cover if; the eubich rexume was in poyst io is oudore by defint of govermutes, tad onl: ing of the grit bi.sces.
tifues
land, and he feudal er, fourth prejudice lity were dependent in among zloucefter m by his vergrown If in the them of angerous 1 his fon le defeat thequal h, under ment, to hile, to on him, ting out crown prifoner governth year his fon youth-
find an t equal ith the IV. as orders It is a lower befors:proxy - hath ar his the in-
trigues of the clergy, an act was obtained in the feffions of parliament 1401 for the burning of herctics, occafioned by the great increafe of the Wickliffites or Lollards; and immediately after, one Sawtre, parith prictl of St. Ofithe in London, was burnt alive by the king's writ, direeted to the mayor and llerifts of London.

The balance of trade with forcign parts was againft England at the accelfion of Henry V. in 1413, io preatly had luxury increafed. The Lollards, or the followers of Wickliffe, were excelfively numerous, and fir John Oldeafte, and lord Cobham, having joined them, it was pretended that he had agrecd to pur himfelf ar their head, with a defign to overturn the government; but this appears to have been a groundlefs accufation, from a bloody zeal of the clergy, though he was put to death in confequence of it. His only real cime feems to have been, the fpirit with which he oppofed the fuperftition of the age, and he was the firlt of the nobility who fuffered on account of religion. Henry was about this time engaged in a conteft with France, which he had many incitements for invading. He demanded a reflitution of Normandy, and other provinces that had been ravihed from England in the preceding reigns; alfo the payment of certain arrears due for king John's ranfon fince the reign of Edward 1II. and availing himfelf of the diftracted fate of that k:ngdon by the Orleans and Burgundy factions, he invaded ir, where he firt took Harfleur, and then defeared the French in the battle of Agincourt, which equalled thofe of Crelfy and Poictiers in glory to the Englith, but exceeded them in its confeguences, on account of the vaft number of French princes of the blood, and other great noblemen, who were there killed. Henry, who was as great a politician as a warrior, made fuch alliances, and divided the French among themfelves fo effectually, that he forced the queen of France, whofe huband Charles VI, was a lunatic, to agree to his marrying her daughter, the princefs Catharine, to difinherit the danphin, and to declare Henry regent of France during her huband's life, and him and his iffue fucceffors to the French monarchy, which mult at this time have been exterminated, had not the Scots (though their king till continued Henry's captive) furnifled the dauphin with valt fupplies, and preferved the French crown for his head. Henry however made a triumphal entry into Paris, where the dauphin was proferibed; and after receiving the fealty of the French nobility, he relurned to Eugland tolevy a force that might crull the dauphin and his Scotch auxiliaries. He probably would have been fuccefsful had he not died of a pleuretic diforder, 1422 , the $34^{\text {rh }}$ year of his age, and the 10th of his reign.

Henry V.'s valt fucceffes in France revived the trade of England, and at the fume time increafed and eftablifhed the privileges and libertics of the Englith commonalty. As he died when he was only thirty four years of aye, it is hard to fay, if he had lived, whether he night not have given the law to all the continent of Europe, which was then greatly diftracted by the divifions :mong its princes; but whether this would have been of fervice or prejudice to the growing liberties of his Euglifi fubjects, we canno: detcrmine.

By an authentic and exact account of the ordinary revenucs of the crown during this reign, it appears that they amounted only to $55,7.141$. a year, which is bealy the fane with the revenues in Henry III.'s time, and the kings of England had neither become much richer nor poorer in the courie of 200 years. The ordinary expences of the government amounted
amounted to 52,507 l. fo that the king had of furplus only 3,207 l. For the fupport of his houftold, for his wardrobe, for the expence of embalifics, and other articles. This fum was not nearly fufficient even in time of peace; and to carry on his wars, this great conquesor was reciuced to many miferable naifts: he borrowed from all quarters; be peswed his jewels and fometimes the crown irfelf: he tan in arrears to his army; and he was often obliged to fop in the midtt of his career of victors; and to grant a trace to the enemy. I mention thefe pariculars, that the reader may judge of the fimplicity and temperance of our predeceflurs three centuries aro, when the expences of the greatelt king in Europe were fearcely equal to the pention of a fuperammated coutticr of the pres fent age.

It required a prinece equally able with Henry IV. and V. to confirin the title of the Lancatier hovie to the throne of England. Henry VI. furnamed of Windfor, was no more than nine months wh, when, in confequence of the treary of 'Troyes, concluded by his fancer with the French court, he was proclamed hing of france, as well as lingland. He wiss under the tuinion of his two uncles, the dukes of Bedford and Gloucefter, both of them pinces of great accomplifhments, virtues, and courage, but uable to preferve thir brother's conquefts. Upon the death of Charles VI. the affections of the French for his family revived in the perfon of his fon and fucceffor, Charles VII. The duke of Bedford, who was regent of France, performed thany glorious actions, and at lat laid fiege to Orleans, which, if taken, would have completed the conqueft of France. The fiege was raited by the valour and good conduct of the maid of Orleans, a phenomenon hardly to be paralleled ia hiftory, the being born of the lowedt extraction, and bred a cow-keeper, and fonctimes a helper in fables at public inns. She mult notwithatanding, have poffeffed am amaing fund of fagacity as well as valour. After an unparalleled tran of heroic actions, and placing the crown upon her fovereign's head, fle was taken prifoner by the linglifh in making a fally during the fiege of Compiegne, who burnt her alive for a witch at Roan, May 30, $1431^{\circ}$.

The death of the duke of Bedford, and the agreement of the duke of Burgundy, the great ally of the Enylifh, with Charles Vll. contributed for the entire ruin of the Englifh intereft in France, and the lofs of all their fine provinces in that kingdom, notwithflanding the amazing conrage of Talbot the firlt earl of Slirewfary, and their other ofticers. The capital misfortune of England, at this time, was its difunion at bome. The duke of Gloucefter lott his authority in the government, and the king married Margarer of Anjou, daugher to the needy king of Sicily; a woman of a high fpirir, but an implacable difpolition; while the cardinal of Winchefter, who was the richeft fubject in England, if not in Europe, prefided at the head of the treafury, and by his avarice ruined the intereft of England, both at home and abroad. Next to the cardinal, the duhe of York, who was lord lieutenant of Ireland, was the moft powerfinl fubject in England. He was defecnded by the mother's fide from Lionel, an elder ion of Edward III. and prior in chion to the reigning king, who was defiended from John of Gaunt, Edward's youngefi fon; and be affected to keep up the diftinction of a white rofe, that of the houfe of Lameater being red. It is certain that he paid no regard to the parliamentary entail of the crown upon the reigning family, and te loft no opportunity of furming a party to alfert his right, but acted

## E N G L A N D.

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Henry VI. lis, when, in her with the as Jingland. Bedford and vintues, and

Upon the unily revivad duke of Bedactions, and ompleted the d good conparalleled in cow-ket per, rotwillat:andlour. After vir upon her king a fally ch at Roan, the duke of contributed c lofs of all nazing collher ofticers. difunion at yovernincut, edy king of ion ; while England, if his avarice Next to the reland, was py the moor in clain - Edward's white rofe, he paid no ing family, , but acted
at firt with a mos profound diffimulation. The duke of Suffolk was a favourite of the queen, who wis a profefled enemy to the dike of Yook, but heing impeached in parliament, he was banified for five years, and had his head itruck off on board a finip, by a common failor. This was followed by an infurrection of 20,000 Kentifh-men, headed hy one Jack Cade, a man of low condition, who fent to the court a lift of grievances; bat he was defeated hy the valour of the citizens of London, and the queen feemed to be perfectly fecure ngaintt the duke of York. The inglorions managenent of the Englifi uftiirs in France befriended him, and upon his arrival in England from Ireland, he found a ftrong party of the nobility his triends: but being contidered as the fomenter of Cade's rebellion, he protelled the moft profound reverence to Henry.

The perions in high power and reputation in Engla, ed ext to the duke of York, "ere the earl of S.lifbury, and his fon t carl of Warwick. The later had the greateft land eftate of any f. Fingland, and his valt abilities, joined to lome virtuos, rendered in lly popular. Both father and fon were fecretly on the tide of $1, \quad$ " during a fit of ilinets of the king, that duke was made protector of the realm. Joth tides now prepared fior arms, and the king recovering, the queen, with wonderful activity affembled an army; but the royalifts were defeated in the firit batic of St. Alban's, and the king hionfelf was taken prilioner. The duke of York was once more declared protector of the kingdom, but it was not long before the queen refumed all her intluence in the government, and the king, though his weaknels becane eve-y day more and more vifible, recovered all his authoring.

The duke of York upon this threw off the malk, and in 1459, he openly chamed the crown, and the queen was agnin defeated by the carl of Warwick, who was now called the king-maker. A parlianent upon this being affembled, it was easesed, that Henry mould puffiefs the throne for life. but that the duke of York fhould fucceed him, to the exclufion of all Henry's iflue. All, excepting the magnanimous queen, agreed to this compromife. She retrented northwards, and the king heing ftill a prifoner, fic pleaded his caufe fo well, that affembling a frefli ariny, the fought the battle of Wakefield, whore the duke of York was defeated and fain in 1460 .

It is pretty extraordiuary, that though the duke of York and his party openly afferted his clain to the crown, they ftill profefled allegiance to Henry ; but the duke of York's fon, afterwards Edward IV. prepared to revenge his father's death, and obtained feveral victuries over the royalifts. The queen, however, advanced towards London, and defeating the carl of Warwick, in the fecond batte of St. Alban's, fhe delivered lier hufband; but the diforders committed by her northern rroops difgufted the Londoners fo much, that the durft not enter London, where the duke of York was received on the 28th of February, 1461, while the queen and her hufband were obliged to retreat northwards. She foon raited another army, and fought the battle of Towton, the moft bloody perhaps that ever happened in any civil war. After prodigies of valour had been perforined on toth fides, the victory remained with young king Edward, and near 40,000 men lay dead on the field of battic. Margaics and her hufband were once more obliged to fly to Scotland, where they met with a generous protection.

It may be proper to obferve, that this civil war was carried on with greater animolity than any perhaps ever known. Margaret was as blood-


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Photographic Sciences


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shirfly as her opponents, and when prifoners on either fide were made, their deaths, efpecially if they were of any rank, were deferred only for $a$ few hours.

Margaret, by the conceffions the made to the Scots, fuon raifed a freth army there, and in the north of England, but met with defeat upon defeat, till at laft her hufband, the untortunate Henry, was carried prifuncr so London.

The duke of York, now Edward IV. being crowned on the 29th of June, fell in love with, and privately married Elizibeth, the widow of fir John Gray, though he had fome time before fent the earl of Warwick to demand the king of France's fifter in narriage, in which embaffy he was fuccefsful, and nothing remained but the bringing over the princefs into Efigland. When the fecret of Edward's marriage broke out, the haughty earl deeming himfelf affronted, returned to England inflamed with rage and indignation ; and from being Edward's bell friend became his moft formidable enemy, and gaining over the duke of Clarence, Edward was made prifoner, but efcaping from his confinement, the earl of Warwick, and the French king, Lewis XI. declared for the reftorntion of Henry, who was replaced on the throne, and Edward narrowly efcaped to Holland. Returning from thence, he advanced to London under pretence of claiming his dukedom of York; but being received into the capital, he refumed the exercife of ruyal authority, made king Henry once more his prifoner, and defeared and killed Warwick, in the battle of Barnet. A few days after he defeated a frefh army of Lancaftrians, and made queen Margaret prifoner, together with her fon prince Edward, whom Edward's brother, the duke of Gloucefter, murdered in cold blood, as he is faid (but with no great fhew of probability) to have done his father Henry VI. then a prifoner in the Tower of London, a few days after, in the year 147 I. Edward being now fettled on the throne, was guilty of the utmoft cruelty to all the Lancaftrian party; whom he put to death, whenever he could find them, fo that they were threatened with utter extermination.

The great object of his vengeance was Henry, earl of Richmond, He was defcended from John Beauforr, the eldeft fon of the earl of Somerfet, who was the eldeft fon of John of Gaunt, by his laft wife Catherine Swineford, but born in adultery, during her hufband's life-time. This difability, however, was afterwards removed both by the pope and by the parliament, and the defcendants of John of Gaunt, by that lady, as far as could be done, were declared legitimate. The laft lord, John, duke of Somerfet, left a daughter, Margaret, who was married to Edmund Tudor, earl of Richmond, fon of the widuw of Henry V. by Owen Tudor, a Welch gentleman whom fie fo far deficended as to marry; and their fon was Henry, earl of Richmond (afterwards Henry VII.), who, at the time I treat of, lived in France, to fecure himfelf from the cruelty of Edward. The reader may fee, from the detail of this important genealogy, that the young earl of Richmond had not the fmalleftclaim in blood (even fuppofing the illegitinacy of his anceftors had been removed) to the crown of England.

The kingdom of England was, in 1474, in a deplorable fitustion. The king was immeried in expentive and criminal luxuries, in which he was imitated by his great men; who, to fupport their extravagancies. became penfioners to lise French king. The parliament feemed to agt only as the executioners of Edward's bloody mandates. The beft blood

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 at upon deied prifuncrhe 2gth of e widow of irl of Warich embafly $r$ the prinbroke out, and inflam. 1 friend beof Clarence, nt, the earl the reflorard narrowly to London ng received made king vick, in the y of Lan. ith her fon cefter, inurprobability) e Tower of now fettled Lancaftrian fo that they

Richiond, earl of SoIt wife Ca's life-time. e pope and that lady, ord, John, ied to Edary V. by sto marry ; nry VII.), from the f this imthe fimalleftors had
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in England was fled on fcaffolds s and even the duke of Clarence felin vietim to his brother's jealoufy. Edward, partly to amufe the public, and partly to fupply the vaft expences of his court, prictended fametimes to quarrel, and fomecimes to treat' with France, but his irregularities brought hinh to his death ( 1483 ) in the twenty-tiifd year of his reign, and forty-fecond of his uge.

Notwithtanding the turbulence of the times, the trade and manufac. sures of England, particularly the woollen, increafed during the reigns of Henry VI. and Edward IV. So early as 1440, 2 navigation act was thought of by the Englifh, as the only means to preferve to themfelves the benefit of being the fole carrisrs of their own merchandife; but foreign influence prevented Heary's paffing the bill for that purpofe. The invention of printing, which is gencrally fuppofed to have been imported into England by William Cxxton, and which received fome countenance from Edward, is the clief glory of his reign; but learning in general was then in a poor ftate in England. The lord Tiptoft was its great patron, and feems to have been the firf Englifh nooleman who cultivated what are now called the belles lettres. The books printed by Caxton are motlly re-tranflations, or compilations from the French or Monkih Latin; but it muft be acknowledged, at the fame time, that literature, after this period, made à more rapid and general progrefs among the Englifh, than it did in any other European nation. The famous Littelton, judge of the Com: mon Pleas, and Fortefcue, chancellor of England, flourifhed at this period.

Edward IV. left two fons by his queen, who had exercifed her power with no great prudence, by having nobilitated many of her obfcure rela. tions. Her eldeft fon, Edward V. was about thirteen; and his uncle the duke of Gloucefter, taking advantage of the queen's unpopularity among the great men, found means to baftardize her iffue, by act of parliament; under the fcandalous pretext of a pre-contract between their father and an* other lady. The duke, at the fame time, was declared guardian of the kingdom, and at lant aecepted of the crown, which was ofiered him by the Londoners ; having firlt put to death all the nobility and great men, whom he thought to be well affected to the late king's family. Whether the king and his brother were murdered in the Tower, by his direation, is doubtful. The moft probable opinion is, that they were clandeftinely fent abroad by his orders, and that the elder died, but that the younger furvived, and was the fame who was well known by the name of Jerkin Warbeck. Be this as it will, the Englinh were prepoffeffed fo ftrongly againft Richard, as being the murderer of his nephews, that the earl of Richmond who ftill remained in France, carried on a fecret correfpondence with the remains of Edward IV.'s friends, and by offering to marry his eldeft daughter, he was encouraged to invade England at the head of about 2000 foreign troops; but they were foon joined by 7000 Englifh and Welch. A battle between him and Richard, who was at the head of 15,000 men, enfued at Bofworth-field, in which Richard, after difplaying moft aftonifhing acts of perfonal valour, was killed, having been firft abandoned by a main divifion of his army, under lord Stanley and his brother, in the year 1485 ,

There can fcarcely be a doubt but that the crimes of Richard have been exaggerated by hiftorians. He was exemplary in his diftributive juftice. He kept a watchful eye over the great iarons, whofe oppreffions he abolified, and was a father to the common people. He founded the fociety of heralds; an infticution, which, in his time, was found necef-

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to prevent difputes among great families. During his reign, fhort at it was, we have repeated inflances of his relieving cities and corporations that had gone into decay. He was remarkable for the encourayement of the'hardware manufactures of all kinds. and for preventing their being imported into England, no fewer than foventy-two different kinds being prohibited importation by one act. He was the firf Englifh king who appointed a conful for the fuperintendency of Englifi commerce abroad; one Strozzi being nominated for Pifa, with an income of the fourth patt of one per cent. on all goodz of Englifhmen imported to, or exported from thence. I. fiall not enter into the fubject of the concern he bad in she fuppofed murder of his two nephews, but only obferve, that the temporizing parliament, by baftardizing them, cut them off from the fuccef: fion of the crown.

Though the fame act of baffardy affected the daughters, as well as the fons of the late king, yet no difputes were raifed upon the legitimacy of the princefs Elizabeth, eldeft daughter to Edward IV: and who, as had been before concerted, married Henry of Lancafter, earl of Richmond, thereby uniting both houfes, which happily put an end to the long and bloody wars between the contending houfes of York and Lancafter. Henry, however, refted his right upon conqueft, and feemed to pay little regard to the advantages of his marriage. He was the molt fagacious monarch that ceer had reigned in England; but, at the fame time, the mofl jealous of his power; for he Thut up the earl of Warwick, fon to the duke of Clarence, brother to Edward IV. a clofe prifoner in the Tower, though he was but a boy, and though nothing was alleged againft him but his propinquity to the houfe of York. He was the firt who inftituted that guard called Teomen, which fill fubfifts, and in imitation of his predeceffor, he gave an irrecoverable blow to the dangerous privileges affumed by the barons, in abolifhing liveries and retainers, by which every malefactor could thelter himfelf from the law, on affuming a nobleman's livery, and attending his perfon. Some rebellions happened in the beginning of his reign, but they were eatily fuppreffed; as was the impofture of Lambert Simnel, who pretended to be the imprifoned earl of Warwick: Simnel was taken prifoner, and alter being employed in the king's kitchen, was made one of his falconers. The defpotic court of ftar-chamber owed its original to Henry; but, at the fame' time, it muft be acknowledged, that he paffed many acts, efpecially for trade and navigation, that were highly for the benefir of his fubjects. They expreffed their gratitude by the great fupplies and benevolences they afforded him, and. Ts a finifling ftroke to the feudal tenures, an act paffed by which the be and gentiemen of landed intereft were at liberty to fell and mortg: gs , iands, without fines or licences for the alienation.

This, if we regard its confequences, is perhaps the moft important act that ever paffed in an Englifh pariament, though its tendency feems only to have been known to the policic king. Luxury, by the increafe of trade, and the difcovery of America, had broken with irrefiftible force into England, and monied properiy being chiefly in the hands of the con. mons, the eftates of the barons became theirs, but without any of ther dangerous pricileges; and thus the baronial powers were foon exti: guighed in England.

Henry, fier encouncering and furmounting many difficulties both in France and Ireland, was attacked in the poffeffion of his throne by a

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 arone by à $e$ duke of York,York, fecond fon to Edward IV. and was acknowledged as fuch by the duchefs of Burgundy, Edward's fitter. We flall not follow the adven. tures of this young man, which were various and uncommon; but it is certain that many of the Englifh, with the courts of France and Scote. land, believed him to be what he pretended. Henry endeavoured to prove the death of Edward $V$. and his brother, but never did it to the public fatisfaction; and though James IV. of Scotland difmiffed Perkin out of his dominions, being engaged in a treaty of marriage with Henry's eldeft daughter, yet by the kind manner in which he entertained and difmiffed him, it is plain that he believed him to be the real duke of York, efpecially as he refufed to deliver up his perfon, which he might have done with honour, had he thought him an impofor. Perkin, after. various unfortunate adventures, fell into Henry's hands, and was thut up in the Tower of London, from whence he endeavoured to efcape along with the innocent earl of Warwick, for which Perkin was hanged, and the earl becheaded. It is faid, that Perkin made a confeffion of his impoftures before his death; but if he did, it might have been ext torted from him, either upon the hope of pardon, or the fear of torture. In 1499, Henry's eldeit fon, Arthur prince of Wales, was married to the princefs Catharine of Arragon, daughter to the king and queen of Spain, and he dying foon atter, fuch was Henry's reluctance to refund her great dowry, 200,00 crowns of gold, that he confented to her being married again to his fecond fon, then prince of Wales, on pretence that the firtt match had not been confumniated. Soon atter, Henry's eldeft daughter, the princefs Margaret, was fent with a moft magnificent train to Scotland, where Ine was married to James IV. - Heniry, at the rime of his death, which happened in $\mathbf{3 5 0 9}$, the 52 d year of his nge, and $24^{\text {th }}$ of his reign, was poffeffed of $1,800,0001$. fterling; which is equivalent to five millions at prefent; fo that he may be fuppofed to. have been mafter of more ready money than all the kings in Europe belides poffeffed, the mines of I'ru and Mexico being then only beginning to be worked. He was immoderately fond of replenilhing his coffers, and often tricked his parliameut to grant him fubfidies for foreign alliances, which he intended not to purfue.

I have already mentioned the vaft alteration which happened in the cointitution of England during Henry VII.'s reign. His exiceffive love of money, and his avarice was the probable reafon why he did not becomo malter of the Weft Indies, he having the firf offer of the difcovery from Columbus, whofe propofals being rejected by Henry, that great max applied to the court of Spain, and he fet out upon the difiovery of a new world in the year 1492, which he effected after a paffage of thirtythree days, and took poffeffion of the country in the name of the king and queen of Spain. Heary however made fome amends by encouraging Cabot a Venetian, who difcovered the main land of North America in 1498; and we may oblerve to the praife of this king, that fometime:, in order to promore commerce, he lent to merchants fums of money without intereft, when he knew that their frock was uot fufficient for thofe enterprizes which they had in view. From the proportional prices of living, produced by Madox. Fleetwood, and other writers, agriculture and breeding of cattle muft have been prodigioully advanced hefore Henry's death; an inftance of this is given in the cafe of lady. Anne, firter to Henry's queen, who had an allowance of 20s. per week for her exhibition, fuftentation, and convenicat diet of meat and drink; allo;

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for: two gentewomen, one woman child, one gentleman, one yeoman, and three groome (in all eight perfons), sil. 118.8 d . per annum, for their wages, diet, and clothing ; and for the maintenance of feven horfes, 161. 98. 4 d. i. . c. for each horie 21. 7s. od. $\frac{1}{2}$ yearly, money being filll $1 \frac{1}{2}$ times as weighty 25 our modern filver coin, Wheat was that year no more than 3 s . 4d a quarter, which anfwers to 5s. of our money, confequenitly it was about feven times as cheap as at prefient; fo that had gll other peceffaries heen equally cheap, fie could have lived as well as on i2601. 808. 6d. of our modern mouey, or ten times as cheap as at prefent.

The fine arts were as far advanced in England at the acceffion of Henry VIII. 1509, as in any European country, if we except Italy; and perhape no primce ever entered with greater advantages than he did on the exercife of royalty. Young, vigorous, and rich, without any sival, he held the balance of power in Europe ; but it is cerrain that he ieglected thofe advantages in commerce, with which his father became too lately acquainied. Imagining he could not ftand in need of a fup. ply, he did not improve Cabot's difcoveries, and he fuffered the Eaft and Weft Incies to be engrofled by Portugal ánd Spain. His vanity engaged him too much in the affairs of the continent, and his flaterers encouraged him to make preparations for the conqueft of all France. Thefe project, and bis eltablithing what is properly called a navy royal, for the permanent defence of the nation (a moft excellent meafure), led him into incredible expences. He was on all occations the dupe of the emperor Maximilian, the pooreft prince in Europe; and early in his reign he gave himfelf alfo entirely up to the guidance of the celebrated cardinal Wolley, who was the fon of a butcher at Ipfich, but educated at Oxford' and made dean of Lincoln by Henry VII. While involved in a war with France, his lieutenant the earl of Surry, conquered and killed James IV. of Siotland. who had invaded England; and Henry became a candidate for the German empire, during its vacancy; but foon.refigned his pretenfions to Francis I. of France, and Charles of AuStria, king of Spain, who was elected in 1519 . Henry's conduct, in the long and bloody wars between thofe princes, was directed by Wolfey's views upon the popedon, which he hoped to gain by the intereft of Charles; but finding himfelf twice deceived, he perfuaded his mafter to doclare himfelf for Francis, who had been taken prifoner at the hattle of Pavia. Henry, however, continued to be the dupe of all parties, and to pay great part, of their expences, till at laft he was forced to lay valt burdens upon his fubjects.
Henry contipued all this time the great enemy of the reformation, and the champion of the popes and the Romith church. He wrote a book againft Luther, "of the Seven Sacraments," about the year 1521, for which the pope gave him the title of Defender of tbe Faith, which his fucceffors retain to this day ; but about the year 2527 , he began to have forme feruples with regard to the validity of his marriage with his brother's widow. I hall not fay, how far on this occafion he might be influenced by feruples of confcience, or averfion to the queen, or the charme of the famous Anne Boleyn, maid of honour to the queen, whom he married; before he had obtained froin Rome the proper bulls of divorce from the pope. The difficulties he met with in this procefs, ruined Wolfey, who died heart-broken, atter beiug fripped of his immenfe power and poffeffiops.
ne yeomas. annum, for e of feven noney being vas that year our money, fo that had l as well as theap as at with his might be m , or the en, whom lls of difs, ruined hfe power

A perplexing; though nice conjunction of affairs, it is well knowny induced Henry at laft to throw off all relation to, or dependence upon; the church of Rome, and to bring abouta reformation; in which, however, many of the Romifh errors and fuperftitions were retained. Henry never could have effected this mighty meafure, had it not been for his defpotic difpofition, which broke out on every occafion. Upon a flighe fufpicion of his queen's inconftancy, and after a tham trial, he cut of her head in the Tower, and put to death fome of her nearef relations and in many relpects he acted in the moft arbitrary manner, his wilhes; however unreafonable, being too readily complied with, in confequence of the flameful fervility of his parliaments. The diffoluiton of the religious houles, and the immenfe wealth that came to Henry, by feizing all the ecclefiaticul property in his kingdom, enabled him to give full fcope to his fanguinary difpofition; fo that the beft and moft innocent blood of England was fhed on fcaffolds, and feldom any long time paffed without being marked with fome illutrious victim of his tyranny.Among others, was the aged countefs of Salifbury, defcended immediately from Edward IV. and mother to cardinal Pole; the marquis of Exeter, the lord Moutigue, and others of the blood royal, for holding a correfpondence with that cardioal.

His third wife was Jane Seymour, daughter to a gentleman of fortune and family; but the died in bringing Edward VI. inro the world. His fourth wife was Alsne, filler to the duke of Cleves. He difliked her fo much, that he fearcely bedded with her, and obtaining a divorce, he fuffered her to refide in England on a penfion of 3cool. a year. His fifth wife was Catherine Howard, niece to the duke of Noriollk, whofe head he cut off for ante-nuptial incontinency. His latt wife was queen Catherine Par, in whofe poffeffion he died, after hae had narrowly efcaped being brought to the ftake for her religious opinions, which favoured the reformation. Henry's cruelty increafed with his years, and was now exercifed promifcuoufly on Proteftants and Catholics. He put the brave 'earl of Surry to death without a crime being proved againft him; and his father, the duke of Norfolk, mult have fuffered the next day, had he not been faved by Henry's own death, in 1547, in the 5 6th year of his age and the 38 th of his reign.

The ftate of England, during the reign of Henry VIII. is, by the help of printing, too well known to be enlarged upon here. His attention to the naval fecurity of England is highly commendable; and it is certain that he employed the unjuft and arbitrary power he frequently. affumed, in many refpects for the glory and intereft of his fubjects. Without enquiring into his religious motives, it muft be candidly confeffed, that had the reformation gone through all the forms preferibed by the laws, and the courts of juftice, it probably never could have takea place, or at leaft not for many years ; and whatever Henry's perfonal crimes or failings might have been, the partition he made of the church's property among his courtiers and favourites, and thereby refcuing it from dead hands, undoubtedly promoted the prefent greatnefs of Engo land. With regard to learning and the arts, Heory was a generous ene courager of borh. He gave a penfion ta Erafmus, which is anothername for learning itfelf. Hz brought to England, encouraged, and pro. tected Hans Holbein, that excellent painter and architect ; and in his reign noblemen's houfes began to have the air of Italian inagnificence and regularity. He was a conftant and generous friend to Cramser:

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and though he was, upon the whole, rather whimfical than fetted in his own principles of religion, he advanced and encouraged many who became afterwards the inftruments of a more pure reformation.
In this reign the Bible was ordered to be printed in' Englifh. Wales was united and incorporated with England. Ireland was created into a kingdom, and Henry took the itite of king inftead of lord of Ircland.
Edward VI. was but nine years of age at the time of his father's death ; and after fome difputcs were over, the regency was fetted in the perfon of his uncle the earl of Hertford, afierwards the protector, and duke of Somerfet, a declared friend and patron of the, reformation, and a bitter enemy to the fee of Rome. Much of the poping leaven, however, filll remained in the council, which was embroiled at once with France and Scotland. The protector marched with an army into Scotland, to foree that people to give their young queen Mary, only child of James V . in marriage to Edward, with a view to unite the two kingdonss a mearure which the late king had recommended with his dying breath to his executors. The protector defeared the Scots at Pinkey. but the match never took place; and the factions now forming againft the protector, obliged him to return with his army to England. His own brother, who had married the queen dowager, was at the head of his enemies; and fhe dying, he made his addreffes to the princefs Eli2abeth, afterwards quecn. This gave a handle to the protector, to bring bis hrother, whe was lord admiral, to the block, where he loft his head.

The reader is to obferve in general, that the refornation was not ef. fected without many public difturbances. The common penple, during the reigns of Henry and Edward, heing deprived of the vaft relief they had fron abbeys and religious houfes, and being ejected from their fmail corn-growing farins, had often taken arms, but had been as often fuppreffed by the government; and feveral of thefe infurrections were cruthed in this reign. A war, which was not very happily managed, broke out with Scotland; and the pretector, who was upon the whole a weak, but confcientious man, was fo intent upnn religion, that he was firft driven from the helm of fate, and then loit his head upon a fcaffold, by a faction formed equally of Papifts and pretended Proteftants. Dudley, who was created duke of Northumberland, then toik the lead in the government, and drove Edward, who, though young, meant extremely well, and was a fincere Proteflant, into many impolitic acts; fo that, upon the whole, England made but an inconfiderable figure in this reign, compared with what it had done at other periods.
The reformation, however, went on rapidly, through the zeal of Cranmer, and others, fome of them foreign divines. In fome cafes, particularly. with regard to the princefs Mary, they lof fight of that moderation, which the reformers had before fo ftrongly recommended; and fome cruel fanguinary execurions, on account of religion, took place. Edward's youth excufes hin from blame, and his charitable endowments, as Bridewell, and St. Thomas's hofpitals, and alfo feveral fchools which fill exift and flourin, hhew the goodnefs of his heart. He died of a deep confumption in 1553 , in the 16 th year of his age, and the 7 th of his reign.

- Edward, on his death-bed, from his zeal for religion, had made a very unconfitutional will, for he fet afide hiss fifter Mary from the fucceffion, which was claimed by lady Jane Grey, daughter to the duchefs of Suftblk; younger fifter to Henry VIII. This lady, though the had fearcely reached her ${ }^{17}$ th year, was a prodigy of learaing and virtue;
in fettled in many who in. ifh. Wales eated into a reland. his father's ttled in the otector, and nation, and aven, howonce with into Scotonly child = two kinghis dying at Pinkey, ing againf land. His :he head of tincefs Elir , to bring is head. vas not ef. le, during relief they their fmall fupprefled ruflhed in broke out weak, but Grft driven by a facdley, who e governpely well, upon the gn , com. zeal of ne cafes, that mo. led ; and k place. owments, ls which lied of a c 7 ih of
made a the fucduchers the had virtue; but
but the bulk of the Eng lim nation recognifted the claim of the princea Mary, who eut off tady Jane's henid, and that of her huiband lord Guildi. ford 'Dudiey, fon to the duke of 'Nosthumberiand, who alfo fuffered it the fame manner.

Mary being thus fettled on the thirone, fuppreffed $z t$ infurrection underf Wyat, and proceeded like a female fury to reeeftabllth popery, whish-the did all over England. She recalled cardinal Pole from banifhiments; midde him inttrumental in her cruettics, and lighired up the flamee of perfecintion, in which archbifhop Cranmer, the billope Ridley, Hooper; and Latimer, and many other illuftrious confeffors of the Englinh reformed church, were confumed; not to mention a vaft number of other fatifficter of both fexes, and all rinks, that fuffered through every quatter of the kingdom. Bonner bifhop of London, and Gardiner bifloop of Winchefter; were the chief executioners of her bloody mandates 5 and had me. lived, the would have endeavoured to exterminate all her Proteflant fub: ject:

Mary now married Philip II. king of Spain, who, like herfelf, was an unfeeling bigot to popery; and the chief praife of her reign is, that by the inarriage articles, provifion was made for the independency of the Englinh crown. By the affianence of troops, which the furtiifhed to her hutband, he gained the important battle of St. Quintin ; but that viefory was fo ill improved, that the French under the duke of Guife, foot afier took Calais, the only place then rimaining to the Englind in France, and which had been held ever fince the reign of Edward III. 'This lofas, which was chiefly owing to cardinal Pole's fecret connections with the French court, is siaid to have broken Mary's heart, who died in 1558 , is the $42 d$ year of her life and 6th of her reign. "In the heat of het perfecuting flames (fays a contemporary writer of credit), were burnt to afhes, one archbimop, a bihops, $2 i$ diünes, 8 gentemen; 84 artificérs; and 100 hulbandimen, fervanis and labourers, 26 wivés, io widows, 9 virgins, 2 boys, and 2 intants; one of them whipped to death by Bonner, and the other fpringing out of the mother's sooub from the flake as the burned, thrown again into the free." Several alfo died in prifion; and many were otherwile cruelly treated.
: Elizabe:h, daughter to Henry VIII. by Anne Boleyn, mounted the throne under the mof difcouraging circumftaacees, both at home and abroad. Popery was the effablinhed religion of Eagland ; her title is the crown, on account of the circumflances attending her mother's maviage and death was difputed by Mary gueen of Scots, grandehild to Heviry VII.'s elideft daughter, and wife to the dauphin of France; dind the only ally fle had on the continent. was Philip king of Spaing who was the life and foul of the popifl caufe, both abroad and in England. Elizabeth was no more than 25 years of age at the time of Ker Inauguration $;$ bui her fufferings unider her bigoted fifter; joinied to the fuptriority of her genius, had taught her caution and policy, and flef foon conquered all difs ficulties. To mention every glorious action of her reign; would far exceed iny bounds; I hall therefore herd only toych oit the great linet of Ker goverthment.

In matrers of religion fhe fucceeded with furptifing facility; for in hes firt parliament, in 559 , the lawe eftablithing popery were repealed, her fupre "acy was reffored, abd an aft of unifornity paifed foon after. And it is obitrved, that of 9400 beneficed clergynien in England, oaly about 120 refufed to comply with the reformationt. With regurd to bet inte, 24

## ENGLAND.

ane took advantage of the divided flate of Scotland, and formed a party. haere, by which Mary, now become the widow of Francis 11- of France, wat obliged to renounce, or rather to fufpend her claim. Elizabeth, not contented with thit, fent troops and money, which Supported the Seorch malcontento, till Mary's unhappy marriage with lord Darnley, and then with Bothwell, the fuppofed murderee of the former, and her other miliconduat and misfortunet, drove her to take refuge in Elizabeth's dominions, where fie had been often promifed a fafe and honourable afylume" It io well known how unfaithful Elizabeth was to this profeffion of friendinip, and that the detained the unhappy prifoner 18 years in England, then brought her to a fram trial, pretending that Mary aimed at the ctown, and; without fufficient proof of her guilt, cut of her head; an adtion which greasly taruithes the glories of her reigno
"As ro Elizabeth's affairs with Spain, which formed, in faer, the main bufinefi of her government, they, exhibit different fcenes of wonderful events, parrly arifing from her uwn matterly conduct, partly from the fagacity of her Iatefinen, and partly from the intrepidity of her forces by lea and land.
The fame Philip, who had been the husband of her late fifter, upon Eli. zabeth's scoeffion to the throne, offered to marry her, but fhe dexteroully avoided his addreffer ; and by a train of akilful negociations between her court and that of France, fhe kept the balance of Europe fo undetermined, that fhe had leifure to unite her people at home, and to ellablina an excellent. internal policy in her dominions. She fomectimes fupported the proteftants of France, againft their periceuting princes and the papifto ; and the fonetimes gave the dukes of Anjou and Alencon, brothers of the French king, the flrongeft affurances that one or other of them flould be her hufband; by which the kept that court, who dreaded Spain, at the Geme time in fo good humour with her government, that it fhewed no refentment when the cut off queen Mary't head.
Whien Philip was no longer to be impofed upon by Elizabech's arte, which had amured and baffed him in every quarter, it is well known that he tmade ufe of the immenfe fums he drew from Peru and Mexico, in equipping the moff formidable armanient that perhaps ever had been put to fen, and a numerous army of vereram, under the prince of Parma, the by faptain of that age; and that he procured a papal bull for abrolving Elizabeth's fubjecta from their allegiance. No reader can be fo uninformed at to be ignorant of the confequences, that the largenefs of the Spanifi fliips proved difadvantageous to them on the feas where they engageci. that the lord admiral Howard, and the brave-fea officers under him, eingaged, beat, and chafed the Spanifh fleet for feveral days; and that the feas and tcimpefts finiifhed the deftructiou which the Englifh armis had begun, and that few of the Spaninh hips recovered their ports. Nexi to the admiral, lord Howard of Effingham, Sir Francis Drake, captain Hawkins, and captaia Frobifier, diftinguined thenfetvea againtt this formidable invation, in which the Spaniards are faid to have loft 81 fhips of wàr, larye añd finall, and $13 ; 00 \mathrm{men}$.

Elizabeth had for fome time fupported the revolt of the Hollanders from Philip, and had fent them her favourite, the earl of Leicefter, who zeted as her viceroy and general in the Low Countries. Though Leicefter behaved ill, yet her meafures were fo wife, that the Dutch effablifleed their jindepepdency. upon Spain ; and then fie fent forth her fleets under Droke, Raliegh, the earl of Cumberiaid, and other gallant naval officere,
ipto the Eaft and Wefl Indice, from whence they brought proligiows treap. furea taken from the Spaniardo into England.
After the death of the carl of Leicelter, the young earl of Effex bocame Elizabeth's chief favourite, and commanded the land forces in a joint expedition with the lord admiral Howard, in which they sook ad plundered the city of Cadiz in Spain, deflroyed the fhipt in the harbouffen: and did other damage to the Spaniards, to the amount of twenty milliona of ducats.
Elizabeth in her old age, grew difrrufful, peevifh, and jealous. Though fie undoubtedly loved the earl of Effex, fle teafed him by her capricioufnefs into tise madnef of raking arms, and then cut of his hend. She compluined that fhe had been betrayed into this fanguinary meafure, and this oceafinned a finking of her fipirits, which brought her to her grave in 1603, the feventiech year of her age, and 45 th of her reign, having previoufly named her kinfman James VI. king of Scotland, and fon to Mary, for her fucceffor.
The above form the great lines of Elizabeth's reign ; and from them may be rraced, either immediately or remotely, every act of her goverament. She fupported the protetlaurs in Germany againit the houfe of Aufria, of which Philip, king of Spain, was the head. She crumed the papifto in her own dominions for the fame reafoun, and made a farther reformation in the church of England, in which fate it has remained ever lince. In 1600 the Englifh Eall-India company received its firf tormation, that trade being then in the hands of the Portuguefe (in confeguence of their having firft difcovered the paifige to India by the Cape of Good Hope, by Vafco de Gama, in the reign of Henry VII.), who as that time were fubjects to Spain ; and factories were efublinised in China, Japan, India, Anboyna, Java, and Sumatra.

Before queen Elizabeth's reigo, the kings of Eingland had ufually recourfe to the city of Antwerp for voluntary loans ; and their credit was fo low, that, befides the exorbitant intereff of 10 or 12 per cent. they were obliged to make the city of London join in the fecurity. The trade to Turkey was begun about 1583 ; and that comnerce was immediately confined to a company by queen Elizabeth. Before that time, the Grand Signior had always conceived England to be a dependent province of France. About 1590 there were in London four perions only sated in the fubfidy book fo high as 4001. In isf7 there were found, on enquiry, to be 4851 frangers of all nations in London, of whom 3838 were Flemings, and only $5^{8}$ Scots.
As to Elizabeth's internal government, the fucceffes of her reign have difguifed it : for the was far from being a friend to perfonal liberty, and flie was guilty of many ftretches of power againft the moft facred rights of Evglifhmen. The fevere fiatures againft the puritans, debarred them of liberty of confcience, and by which many fuffered death, muft be condemned. Before I clofe this flort account of her reign, 1 ann to obferve, that through the practices of the Spaniards with the Irih Roman catholics, the found great difficulty to kcep that ifland in fubjection, and at the time of her death her goveroment there had gone into great diforder.

We can fearcely require a ftronger proof that the Englim began to be tired of Elizabeth, than the joy teefified by all ranks at the accetfion of her fucceffor, nowithftanding the long, iaveterate animofiries bewween she two kingdoms.' James was far :rom being deflitute of natural abilities
for government ; but he had received wrong impreffions of the regal office, and wo high an opinion of his own dignity, leurning, and political tao lents. If was his misfortune that he mounted the linglifts throne under - full conviction that he was entitled to all the unconflitutional powers that had been occafionally exercited by Elizabeth and the houfe of Tudor; and which various caufes had prevented the, people from oppofing with proper vigour. The nation had been wearied and exhaufted by the long and deftructive warn beween the houfes of Lancafter and York, in the courfe of which, the ancient nobility were in great part cut off; and the people were inclined to endure much, ruther than ngain involve themfelves in the mileries of civil war. Neither did James make any nllowance for the glorice of Elizabeth; which, as I have obierved, difguifed lier mote arbitrary acto; and none for the free, liberal fentiments, which the improvement of knowledge and learning had diffufed through England. It is needleft, perhaps, to point out the vant increnfe of property through trade and navigation, which enabled the Einglifh at the fame time to defend their liherties. James's firft attenpt of great confequence was to effeet an union hetween Englaged and Scotland; hut though he failed in this throughthe avertion of the Engthh to that mealure, on uccount of his loading his Scotch courtiers with wealth and honours, he flawed no violent refentment at the dilappointmont. It was an advantage to him at the beginning of his reign, that the courts of Rome and Spain were thought to be his enensies; and this opinion was increafed by the difcovery and defeat of the gunpoivder treafon *.

1 have already taken nutice, in former parts of this work, of the cbligations which cominerce and colonization owed to this prince; and, in

- This was a fcheme of the Roman catholics to cut off at one blow the king, lords and commoun, at the meeting of parliament $i$ when it was alfo expected that the gueen and prince of $W$ ales would be prefent. The manucr of enlifting any new confpirator waa by nath, and adminiftering the facramient; and this dreadful fecret, after being religinufly kept near eighteen munths, was happily difoovered in the following manner : about ten daya before the lofig wifhed-fur meeting of parliament, a Roman catholic peer received a letter, which had heen delivered to his fcrvant by an unknown hand, earuefly advifing him to fhift off his attendance in parliament at that time; but which contained no kind of explanation. The nobleman, though he confidered the "etter as a foolifh attempt to frighten and ridicule him, thought proper to lay it hefore the king, who fludying the contents with more atteution, began to fufpee fome dangernuszontrivance by gun-puwder; and it was judged advifeable to infpeet all the vaults below the houfes of parliament; but the fearch wan purpufely delayed till the night imniediately; receding the meeting, when a juftice of peace was fent with proper attendants. and hefore the door of the vault, under the upper houfe, finding one Fawkea, who had juft firifithed all his preparations, he inımediately feized him, and at the fame time difcovered in the vauls 36 barrela of powder, which had been carefully concealed under faygots an piles of wood. The match, with every thing prnper for $f$ tting fire to the train, were found in Fawken's pocket, whofe courtenance befpoke hia favage difunfition, and who, after reeretting that he had. loft the opportunity of deftriyi.g for nrany heretics, made a full difcovery; and the confpiratore, whe never exceeded cighty in number, beiug feezed hy the country people, confeffed their guit, and were executed in different parts of England. Notwithflanding this inerrid crime, the bigoted catholics weic fo devoted ti, Garnet, a Jefuit, ne of the confpirators, that they fancied miracles to he wrought by his blood, and in Spain he was cunfidered as a martyr. The above letter to lord Mountsagle hath long been fuppofed to be an artifice of Cecil's, his firt minifter, and that the king and himiclf received full intimatuon of the p ot from Heory IV.. of France, by the marquia de Suliy. So they let the cunfpirators work on till all was prepared for the Atruke, and they might know all their Arength.
regal office, political en. rone under owers that of Tudor: ofing with $y$ the long rk, in the 3 and the hemfelven wance for 1 her mont h she imland. Jt through to defend effect an 8 shrough ading hi¢ nt refenteginning o be his defeat of
the obliand, in
ng, lorda, that the new. conret, after ollowing a Roman an un$t$ at that the con$t$ proper began to reable to urpufily of peace te upper sediately r, which h, with c, whofe he had and the ry peo. - Not arnet, a blood, nteagle hat the nce, by ared for
fact, he laid the foundations of great mational advaneager. That his pedantry was ridiculoun, cannor be denied; and it is certinip that he had no just idens of the Englifh conttisution and liberties, which led him inso many abfurd difpules with his parlisment : and he and his ninifters were continually inventing new ways to raife money, as by monopolies, benevolences, loans, and other illegal methods. Among other expedients, te fold the titles of baron, vifeount, and earl, at a certain price, mada a number of knights of Nova Scotia, each to pay fuch a fum, and infieuted a neyv order of knights baroats, which was to be hereditary, for which each perion paid 1095 l.

His pacific reign was a leries of theological contefs with ecclefaftical cafuilts, in which he proved himfelf more of a theologian than a prince, and in 1617 he attempted to eltablids epifcopacy in Scotland, but the zeal of the people baffed his defign. Without enquiring from what motive his love of peace proceeded, it was eventually productive of many bleflings to England and though his perpetual negociations have given rife to'much fatire againtt his perfon and government, yet they were lefo expentive and deftructive, to his people than any wars he could have ensered into. He reftored to the Dutch their cautionary towns, upon difcharging part of the morigage that was upon them; but he procured from Spain at the fame time an acknowledgment of their independency.

James gave his daughter, the princefe Elizabeth, in marriage to the IElector. Palatine, the moll powerful proteftant prince in Germany, and be foon after allumed the crown of Bohemia. 'I'he menory of lames has been much abufed for his taine hehaviour, after that prince had loft his kin ${ }^{2}$ dom and electorate by the imperial arms; but it is to be obferved, shat he always oppofed his fon-in law's affuming the crown of Bobemia; that had be kindled a war to reinflate him in that and his electorate, he probably would have ftood lingle in the fanc, excepting the feeble and uncertain affiftance he might have received from the elector's dependents and friends in Germany: Nothing, however, is more certain, than that James furnibied the elector with large fums of money to retrieve them, and that he actually raifed a regiment of 2200 men under fir Horace Vere, who carried them over to Germany, where the Germans, under the marquis of Anfpach, refufed to fecond them againit Spinola the Spanim general, und that the elector hurt his own caufe by not giving the brave Gount Mausfield the command of his troops inttead of Antpach.

James has been greatly and juftly blamed for his partiality to favouriteso His firt was Rohert Carr, a private Scotch gentlentan, who was raifed to be firt minifter and earl of Somerfet. He married the countefs of Effex, who had obtained a divorce from her hutband, and was with her found guilty of poifoning fir Thomas Overbury in the Tower; but James, contrary, as is faid, to a folenin oath he made, pardoned them both. His next fivourite was George Villiers, a private Englifh genteman, who, upon Sonserfet's difgrace, was admited to an unufual hare of favour and familianty with his fovercign. Janes had at that time formed a fytem of policy tor attaching himfelf intimately to the court of Spain, that it might alfith him in recovering the Palatinare; and to thia fyftem he had facrificed the brave fir Walter Raleigh, on a charge of having commitred hoftilities againft the Spanilh fettements in the WeftIndies. James having Lolt his eldeft fon, Henry prince of Wales, who had an invincible anisipathy to a popion match, ithece his eyes upon the infanta of Spain, as a proper wife for his fon Charles, who had fucceeded
to that principality. Buckingham, who was equally a favourite with the fon as with the father, fell in with the prince's romantic humour, and againf the king's will, they travelled in difguife to Spain, where a moft folemn farce of courthip was played; but the prince returned without his bride, and had it not been for the royal partiality in his favour, the carl of Brifol, who was then ambaffador in Spain, would probably hive brought Buckingham to the block.

James was all this while perpetually jarring with his parlizment, whom he could not perfuade to furnill money equal to his demands' and art lait he agreed to his fon's marrying the princefs Henrietta Maria, fiffer to Lewis XIII. and daughter to Henry the Great of France. James died before the completion of this match; and it is thought that had he lived, he would have difcarded Buckingham. His death happened in $162 ;$, in the 59 th year of his uge, after a reign over L:zh tand of twenty-two years. As to the progrefs of the arts and leirruing under his reign, it has been already defcribed. James encouraged and emplojed that excellent painter Sir Peter Paul Rubens, as well as Inigo Jones, who reffored the pure tafte of archircture in England; and in his reign, poetical genius, though not much encouraged at court, arrived at iss verrical point. Mr. Middeton alfo at this time projected the conveying water into the city from Hertfordmire by means or pipes, which is now called the New River.
Charles I was unfortunate in his marriage with the princefs Henrietta Maria. He feens at filft to have been but a cold lover ; and he quarrelled with, and fent back her favourite attendants a few days after her arrival in England. But the foon acquired a great afiendancy over him ; for fhe was high-fpirited and arfful. She dildained and dilliked every thing that was incompatible in governunent with her Italian and arbitrary education, and was a difagreeable wife, notwithftanding tier hufband's fubmiffion and tendernefs. The fyivit of the people bad forced the late king into a breach with Spain, and Charles early gave fuch indications of his partiality for Buckingham, and his own defpotic temper, that the parliament was remifs in furnilling him with money for carrying on the war. In a flhort time Buckingham perfuaded Charles to take the part of the French Hugonots, in their quarrel with that crown. They were fo ill fupported, that Rochelle was reduced to extreniity, by which the proteftant intereft received gn irrecoverable blow in Francc. The blame of all the public mifcarriages and difgraces were thrown, by the almoft unanimous voice both of the pariliament and people, upon the favourite; but he fheltered trimfelf from their vengeance under the royal protection, till he was affaffinated by one Felton, a fubaltern officer, as he was ready to embark for the relicf of Rochelle, which foon after furrendered to cardinal Richlieu.

The death of the duke of Buckingham, which happened in 1628, did not deter Charles from his arbirrary proceedings, which the Englifh patriots in that enlightened age, juftly confidered as fo many acts of tyranny. He, without authority of parliament, laid arbitrary impofitimns upon trade, which were refufed to be paid hy many of the merchants and members of the houfe of commons. Some of them werc impifoned, and the judges were checked for admitting them to bail. The houfe of commons refented thofe proceedings by drawing up a proieft, and denying admittance to the genileman unfier of the black rod, who came to adjourn then, till it was finined. This ferved only to widen the breach, and the king diffolved the parliament; after which he exhibited informations
te with the mour, and ere a moft ed without vour, the ably hive

## ent, whom

 and at lait , fifter to ames died he lived, 162;, in wo years. as been alnt painter the pure $s$, though Mr. Midcity from siver. Henrietta juarrelled er arrival ; for fle hing that ducarion, ubmiffion g into a his parrrliament r. In a French pported, $t$ intereft e public us voice heltered was afeinbark al Richlifl payranay. 3 upon nts and ed, and ff com. Penying adjourn nind the nations againfttgaint nine of the moft eminent meinbers, among whom wis the great Mr Selden, who was as much diftinguifed by his love of liberty, as by his uncommon erudition. They objected to the jurifdiction of the court, but their plea was over-ruled, and they were fent to prifon during the king's pleafure.

Every thing now operated towards the deffruction of Charles. The commons would vote no fupplies withour fome redrefs of the national grievances ; , upon which Charles, prefuming on what had been practifed in reigns where the principles of liberty were imperfectly, or not all undertiood, levied monies apon monopolics of falt, frapp; and fuch neceffaries, and other obfolete claims, parricularly for knighthood, and raifed various taxes without authority of parliament. His government becoming every day more and more unpopular, Burton, a divine, Prymne, a lawyer, and Baftwick, a phylician, men of no great eminence or abilities, but warm and refolute, publifed feveral pieces which gave offence to the court, and which cortained fome fevere itrictures againt the ruling clergy. They were profecuted for thefe pieces in the flar-chamber in a very arbitrary and cruel manser; and punified with fo much rigour, as excited an alinoft univerfal indignation againft the authors of their fufferings. Thus was the government rendered ftill more odious; and unfortunately for Charles, he put his confcience into the hands of Laud, archbiflop of Canterbury, who was as great a bigut as himfelf, both in church and flate. Land advifed hin to perfecute the puritans, and in the year 1637 to introduce epifcopacy into Scotland. The Scors upon this formed ficcret connections wih the difcontented Englifi, and invaded England, in Auguft, 164 c , where Charles was fo ill ferved by his officers and his army, that he was forced to agree to an inglorious peace with the Scots; but neither party being fincere in obferving the terms, and Charles difcovering that liome of their great men had offered to throw theinfelves under the protection of the French king, he raifed a frefh army by virtue of his prerogative. All his preparitions, however, were baffled by the Scols, who made themeielves mafters of Newcaftle and Dutrham ; and being now openly befriended by the houfe of commons, they obliged the king to comply with their demands.

Charles did this with fo bad a grace, though he took a journey to Scotland for that purpofe, that it did him no fervice; on the contrary, it encouraged the commons to rife in their demands. He had made Wentworth, earl of Straffird, a man of great abilities, prcident of the council of the North, and lord lieutenant of Ireland : and he was generally believed to be the firft minifiter of flate. Strafford had been a leading member of the oppofition to the court, but he afterwards, in conjunction with Laud, exerted himelf fo vigoroully in carrying the king's defpotic fchemes into execution, that he became an object of public deteftation. As lord prelident of the North, as lord-lieutenant of Ireland, and as a minitter and privy-counfellor in England, he behaved in a very arbitrary manner, and was guilty of many actions of L ecat inj infice and opprefion. $_{\text {in }}$ He was, in confequence, at length on the 22d of May, 1641, brought to the block, though much againft the inclinations of the king, who was in a manner forced by the parliament and people to fign the warrant for his execution. Archbinnop Laud was alfo beheaded; but his execution did not take place till a confiderable tinie after that of Straftord, the soth of January, i645.

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In the fourth year of his reign, Charles had paffed the petition of righe into a law, which was intended by the parliament for the future fecurity of the liperty of the fuhject, which effablified particularly, "That no man hereafter be compelled to make or yield any gift, loan, benevolence, tax or fuch like charge, without common confent by act of parliament;" but he afterwards violated it in numerous inftances, fo that an univerfal difcontent at his adminiftration prevailed throughout the nation. "A rebellion alfo broke out in lreland, on OAtober 23, 641 , where the Protefants, without diftinction of age, fex, or condition, to the amount of many thoufands, were maffacred hy the Papift ; and great pains were. enken to perfuade the public that Charles fecretly favoured them out of harred to his Englini fuhjects. The binops'were expelled the houfe of peers, on account of their conftantly opponing the deligns and bills of the other house; and the leaders of the Englifn houfe of commons ftill kept up a corsefpondence with the difeontented Scots. Charles was ill enough advifed to go in perfon to the houfe of commons, January 4, 1642, and there demanded that lord Kimbotton, Mr. Pym, Mr. Hampden, Mr. Hollis, Sir Arthur Hafelrig, and MIr. Stroud, fhould be apprehended; but they had previoully made their efc.pe. This at of Charles was refented as higit treafon againdt his people, and the commons rejected all the offers of fatisfaction he could make them. The city of London took the alarm, and received the accufed members into its protection. The train-bands were raifed, and the mobs were fo unruly that Charles removed from Whitehall to Hampton-courr, and from thence into Yorkmire, where he raited an army to face that which the parliament, or rather the houfe of commons, might raife in and about London.

Nowithatanding the many acts of tyramy and oppreffion, of which the king and his minilers had heen guity, yet, when the civil war broke out, whe were great numbers who repaired to the regal fandard. Many of the nobility and gentry were much attached to the crown, and confidered their own honours as comected with it; and a great part of the landed iniereft was joined to the royal paty. The parlianent, however, tcok ujon themfelves the exccutive power, and were favoured by moft of the trading towns and corporations; but its great refource liy in London, The king's gencral was the carl of Lindiey, a brave, but not an enterprifing commander; but he had great dependence on his nephews, the princes Rupert and Maurice, fons to the clector lalatine, by his fifter the princefs Eilizaheth. In the beginning of the war, the royal army had the afcendaney, but in the progrefs of it, affairs took a very different turn, The earl of Efiex was made general under the parliament, and the firf batte was fought at Elge-hill in Warwighflire, the 23d of October 1642; but loth parties chamea the victory, though the advantage lay with Cinarles, for the parlimant was fo much diftreffed, that they invited the Scos to come to their allitance, and they aceordingly entered England anew, with about 20,000 honfe and foor. Charles atrempted to remove the parliament to Oxford, where many members of both houfes inet; but his enemies were flill fitting at Weftminfter, and continued to carry on the war againt him with grat animefity. The independent party, which had feacely before been mought of, began now to increafe and to figure ar Wellminfer. They were averfe to the Prefoyterians, who till then had conducted the war agrinft the king, nearly as much as to the royalifts; and fuch was their manigenent, under the direction of the famous Oliver

Cromwell, fecurity That no evolence, iament ;" an unition. A here the : amount ins were. n out of houfe of $11 s$ of the fill kept 1 enough 542 , and Mr. Holbut they ented as he offers e alarm, in-bands ed from where he houfe of
hich the oke out, Many of nfidered , landed er, tcok of the London, cinterws; the ifter the had the it turn. the firft -1642; ay with ited the angland remove t; but try on which figure ll then yalifts ; Oliver rawell,

Cromwell, that a plan wis formed for difinifing tha earls of Effex and Mancheter, and the : tis of the Preflyterians, from the parliaineart's fervice, fuppofing that. acy were not for bringing the war to a fipeedy end, or not for reducing the king too low, and for introducing Fairiax. who was an excellent otaker, bur more manageable, though a Preibyterians and fome independent otticers. In the mean whilt, the war went on with refentment and lofs on both fides. Two battles were fought at Newbury. one on September 20th, $\mathbf{6 4 3}$, and the other October 27, 1644, in which the advantigge inclized to the king. He had likewife many othier fucceltes; and having defeated Sir Willian Waller, he purfiued the earl of Effex, who remained fill in conmand, into Cornwall, from whence he was obliged to efcape by fea; ; but his infantry furrendered themielves prifoners to the royalifts, though his cavalry deliwered themfelves by their valour.

The firlf fatal hlow the king's army received, was at Mariton-inoor, July 2d, 1644, where, through the imprudence of prince Rupert, the eari of Manchetter defeated the royal army, of which 4000 were killed and $t ; 00$ taken prifuners. This victury was owing chiefly to the courage and conduct of Croinwell; and though it night have been retrieved by the fucceffes of Charies in the Weft, yet his whole conduct was a ltring of miftakes, till at laft his aftairs became irretrievible. It is true, many ereaties of peace, particularly one at Uxbridge, were fet on foot during the war, and the heads of the Prefbyterian party would have agreed to terms that very liftle bounded the king's prerogative. They were outwitted and over-ruled by the independents, who were affitited by the ftiffietis, infincerity, and unamiable hehaviour of Charles himielf. In Thoit, the independents at laft fiucceeded, in perfuading the members at Wellminfter, that Charles was not to be trufted, whatever his conceffions might be. From that monent the affairs of the royalifits ruftied into ruin. Sir Thomas Fairfax, whofe father, lord Fairfax, remqined in the North, was at the head of the army, which was now new-modelled; fo that Charles by patece-meal loft all his towns and forts, and was defeated by Fairfax and Cronwell, at the decifive battie of Nafeby, June 140 1645, owing party, as ufual, to the miffonduct of priuce Rupert. This batte was followed with frelh misfortunes to Charles, who retired to $\mathbf{O x}$ ford, the only place where he thought he could be fafe.

The Scots were then befieging Newark; and no grod underflanding fubfifted between them and the Englifh pariliamentarians, but the beit and moft loyal friends Charles had, thought it prudent to make their peace. In this melancholy fituation of his affairs, he efcaped in difguife from Oxford and :ame to the Scotch army before Newark, on May 6, 1646, upon a prumife of protection. 'The Scots, however were fo initimidated, by the refoluions of the parliament at. Weftmintter, and in confideration of 400,000 . of their arrcars to be paid, they put the perfon of Charies into the hands of the parliament's commilitioners, probably not fuifecting the confequences.

The prefbyterians were now more inclined than ever to make peace with the king, but they were no longer mafters, being forced to receive laws from the army, and the indeperidents. The army now avowed their intentions. They firlt by force took Charles out of the hands of the commiffioners, June 4,1647 , and then dreading that a reaty might fill take place with the king, they inprifoned 41 of the pretb) terian menbers, voted the houfe of peers to be ufelefs, and that of the commons -".- way reduced to 150 , and moft of thein officers of the army. In the meinn while
while Charlea, who ushappily promifed himfelf relief from thofe diffenfions, was carried from priton to prifon, and fomerimes cajoled by the independents with hopes of deliverance, but always narrowly waiched. Several treaties were fet on foot, but all mifcarried; and he had been imprudent enough, sfier his effecting an efcape, to put himfelf into oolonel Hammond's hands, the parliament's governor of the ifle of Wight. A frem negnciarion was begun, and almoft finifhed, when the independente, dreading the general difpofition of the people for peace, and frongly perfuaded of the infincerity of the king, once more feized upon bis perfon, brought him a prifoner to London, carried him before a court of juftice of their own erecting, and, after an extraordinary trial his head was cut off, before his own palace at Whitehall, on the 3oth of January, 1648-9, being the 49th year of his age, and 24th of his reign.

Charles is allowed to have had many virtues, and fome have fuppofed, that affliction had taught him fo much wifdom and moderation, that had he been reftored to his throne he would have become an excellent prince; but there is abundant reafon to conclude, from his private letters; that he retained his arbitrary principles to the laft, and that he would again bave regulated his conduct by them, if he had been reinftated in power. It is however certain, that, notwithftanding the iyrannical nature of his government, his death was exceedingly lamented by great numbers; and many in the courfe of the civil war, who had been his great opponents in parliament, became converts to his caufe, in which they loft their lives and fortunes. We cannot reflect upon the great lofs of lives, to the amount at leaft of 100,000 fighting men, during the fix years of the civil war, without being inclined to thiuk that England was more populous then, than it is now. Though the hiftory of that period has been minutely related, by writers of all paries, who had the very beft opportunities to know the true flate of the nation, yet we do not find that the lofs of tmen had any influence ypon agriculture or commerce, or the exercife of the cominon arts of lite, and provifions ratherlfunk than rofe in sheir value. The furviving children of Charles, were Charles and Jancs, who were fuccefively kings of England, Henry duke of Gloucelor, who died foon after his brother's reftoration, the princefs Mary, married to the prince of Orange, and morher to William prince of Orange, who was afterwards king of England, and the princefs Henrietta Maria, who was married to the duke of Orleans, and whofe daughter was married to Victor Amadeus duke of Savoy, and king of Sardinia.

They who brought Charles to the block, were men of different perfuafions and pinciples, but many of them poffeffed moft amazing abilisies for government. They omirred no meafure that could give a perpetual exclufion to kingly power in England; and it cannot be denied, shat, after they erefted themfelves into a commonwealth, they did prodigioos things for retrieving the glory of England by fea. They were joined by many of the prefbyterians, and both parties hated Cromwell and Ireton, though they were forced to employ them in the reduction of Ireland, and afterwards againft the Scots, who had received Charles II. as their king. By cutting down the timber upon the royal domains, they produced, as it were by magic, all at once, a flcet fuperior to any that had ever heen feen in Europe. Their general, Cromwell, invaded Scotland, and though he was there reduced to great difficulties, he totally reduced the Seors at the battes of Dunbar and Worcefter. The fame

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toinmonwealth paffed an act of navigation; and decla:ing trar againd the Dutch, who were thought till then invincilis by fea, they effectually luumbled thofe republicans in repeated engagements.

By this time Cromwell, who hated fubordination to a republic, had the addrefs to get himfelf declared commander in chief of the Englifi army. Admiral Blake, and the other Englifh admirals; carried the terror of the Englim name by fea to all quarters of the globe ; and Crom= well having now but little employment, began to be afraid that his fervices would be forgotten, for which reafon he went, April 20, 16534 without any ceremony, with about 300 mufqueteers, and diffolved the parliament, opprobrioully driving all the members, about a hundred; out of their houfe. He next annihilated the council of flate, with whom the executive power was lodged, and transferred the adminiftration of government to about 140 perfons, whom he fummoned to Whitehall, on the ath of July, 1653.

The war with Holland, in which the Englifh were again vietorious; fill continued. Seven bloody engagements by fea were fought in little more than the compafs of one year ; and in the laft, which was decifive in favour of England, the Dutch loft their brave admiral Van Tromp. Cromwell all this while wanted to be declared king, but he perceived that he muft encounter unfurmountable difficulies from Fleetwood and his other friends, if he fhould perfift in his refolution. He was, however, declared lord protecfor of the commonwealth of England; a title under which he exercifed all the power that had been formerly annexed to the regal dignity. He next proceeded to new-model the government, and various were the fchemes that were propofed, eftablifhed, and proved abortive : but thofe fchemes were remporary, and fuited to each juncture; and it was by his management of the army that he did every thing. He was openly or fecretly thwarted by people of property all over England; and, however dazzled hiftorians have been with his amazing fortune and power, it appears from the bef evidences, that, during the continuance of his protectorate, he was perpetually diftreffed for money to keep the wheels of his government going.

His wants at laft led him into the error of taking part with France againft Spain, in hopes that the rich Spanifin prizes would fupply him with ready money. He lent the French court 6000 men, and Dunkirk being taken by their affiftance from the Spaniards, he took poffeffion of it. Finding that his ufurpation gave as much difcontent to his own party as terror to the royalifts, he had thoughts of renewing the model of the conflitution, and actually erected a houfe of lords out of his own creatures. No king ever acted, either in England or Scetland, more defpotically in fome relpeets than he did, yet no tyrant ever had fewer real friends, and even thofe few threatened to oppofe him, if he flould take upon him the title of king. Hiftorians in drawing a character of Cromwell, have beer impofed upon by his amazing fuccefs, and dazzled by the luitre of his fortune; but when we confult his fecretary Thurloe's, and other fate papers, the impofition in a great meafure vanifhes. After a moft uncomfortable ufurpation of four years, eigh: months, and thirteen days, he died on the 3 d of September, 1658 , in the 6oth year of his age:

It is not to be denied that England acquired much more refpeet from foreign powers, between the death of Charles I. and that of Cromwell, than fle had been treated with tince the death of Elizabeth. This was owing to the great men who formed the republic, which Cromwell abo-

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limed,
linied, and who, as it were, inftantaneoufly called forth the maval ftrength of the kingdom. Neither they nor Cromwell had formed any fixed plat of legination, and his fafety was owing to the different feniiments of government, that previiled among the heads of the republic. In the year 16;6, the charge of the public announted to one million three hundred thonfind pounds; of which a million went to the fupport of the navy and army, and the remainder to that of the civil government; In the fame year, Cronnwell abolifhed all tenures in capite, by knight's fervice, and the foccage in chief, and likewife the courts of wards and liveries. Several other grievances that had been complained of, during the late reigns, were likewife removed. Next year the total charge, or public expence of England, amounted to two millions three hundred twenty-fix thoufand nil:e hundred and eighty-nine pounds. The collections by affeffments, excife, and cuftoms, paid into the Exchequer, amounted to two millions, three hundred and fixty-two thoufand pounds, four fhillings.

Upon the whole it apppears, that England, from the year 1648; to the year 1658, was improved equally in riches and in powcr. The legal inirereft of money was reduced from 8 to 6 per cent. a fure fymptom of increafing cominerce. The famous and beneficial navigation act, that palladium of the Englifh trade, was now planned and ellablifhed, and atterwards confirmed under Charles II. Monopolies of all kinds were abolifhed, and liberty of confcience to all fects was granted, to the valt advantage of population and manufactures, which had fuffered greatly by Laud's intolerant fchemes, having driven numbers of handicratts to America, and foreign countries. To the above national meliorations we may add the modefly and frugality introduced among the common people, and the citizens in particular, by which they were enabled to increafe their capitals. It appears, however, that Cromwell, had he lived, and been firmly fettled in the government, would have broken through the fober maxims of the republicans; for fome time before his death, he affected great magnificence in his perfon, court, and attendants. He maintained the honour of the nation much, and in many inflances interpofed effiefually in favour of the Proteftants abroad. Arts and fciences were not much patronized, and yet he had the good fortune to meet in the perfon of Cooper, an excellent miniarure painter, and his coins done by Simon exceed in benuly and workmanflip any of that age. He certaiuly did many things worthy of praife, and as his genius and capacity led him to the choice of fit perions for the feveral parts of adminifitration; fo he paid fone regard to men of learning, and particularly to thofe entrufted with the care of youth at the univerfities.
The fate of Richard Cronwell, who fucceeded his father Oliver as protector, fufficiently proves, the great difference there was between them, as to fpirit and parts in the affairs of governnent. Richard was placed in his dignity by thofe who wanted to make him the tool of their own government ; and he was foon after driven, without the leaft fruggle or oppofition, into obfcurity. It is in vain for hiftorians of any party to aicribe the refloration of Charles II. (who with his mother and brothers, during the ufurpation, had lived abroad on a very precarious fubfitence) to the merits of any particular perions. The Prelbyterians were very zealous in promoting it, but it was effected by the general concurrence of the people, who feemed to have thought that neither peace nor protection were to be obtained, but by refloring the ancient conflitution of mo-

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 xed plait - of gothe year hundred he navy In the fervice, liveries. the late r public enty.fix 8 by afunted to our fhitlegal ini$m$ of inthat palnd atterere abo: vaft ad* catly by to Ametions we ion peoincreafe red, and ugh the eath, he ts. He s interfciences meet in ins done He cer Eapacity ninifralarly to n them, placed sir own rgle or ariy to rothers, ititence) re very ence of btection of mo. sarchy.sarchy. General Monk, a man of military abilitien, but of no principles, Fxcepting fuch as ferved his ambition or intereft, had the fagacity to obferve this ; and after temporizing in various flapes, being at the head of the ariny, he made the principal figure in refloring Charles 11. For this he was created duke of Albecmarle, cuafirmed in the command of the army, and loaded with honours and riclies.

Charics 1I. being reftored in 1660, in the firft year of his reign feemed to have a real detire to promote his people's happinefs. Upon his confirming the abolition of all the feuda! tenures, he received from the parliament a gift of the excife for life; and in this act, coffee and tea are firft mentioned. By his long refidence, and that of his friends abroad, he inported into England the culture of many elegant regetables; fuch as that of afparagus, artichokes, cauliflowers, and feveral kinds of beans, peas, and fallads. Under him, Jamaica, which had been conquered by the Euglifh under the aufpices of Cromwell, was greatly improved, and made a fugar colony. The Royal Society was inflituted, and many popular atits refpecting trade and colonization were paffed. In flort Charles knew and cultivated the crue interefts of his kingdom, till he was warped by pleafure, and funk in indolence; failings that had the fame confequences as defpotifm itfelf. He appeared to intereft himfelf in the fuffering: of his citizens, when London was burnt down in 1666 ; and it being rebuilt with greater luftre and conveniences, is a proof of the increafe of her trade; but there were no bounds to Charles's love of pleafure, which led him into the moft extravagant expences. He has been feverely cenfured for felling Dunkirk to the French king to fupply his neceffities; after he had fquandered the immenfe fums granted him by parliament. The price was about 250,000 . fterling. But even in this, his conduct was more defenfible than in his fecret connections with France, which were of the moft fcandalous nature, utterl'y repugnant to the welfare of the kingdom, and fuch as muft ever reffect infamy on his memory.
Among the evidences of his degeneracy as a king, may be mentioned his giving way to the 'popular clamour againft the lord Clarendon, as the chief advifer of the tale of Dunkirk; a man of extenfive knowledge, and great abilities, and more honeft in his intentions than moft of his other minifters, but whom he facrificed to the fycophants of his pleafurable hours. The firft Dutch war, which began in 166\%, was carried on with great refolution and fpirit under the duke of York; but through Charles's mifapplication of the public money which had been granted for the war, the Dutch, while a treaty of peace was depending at Breda, found means to infuit the royal navy of Eugland, by falling up the Medway as far as Chatham, and deitroyed feveral capital ships of war. Soun after this, a peace was concluded at Breda between Great Britain and the States general, for the prefervatioia of the Spanifin Netherlands; and Sweden having acceded to the treaty, 1668, it was called the triple alliance.
In 167t, Charles was fo ill advifed as to feize upon the money of the bankers, which had been lent him at 81. per cent. and to thut up the Exehequer. This was an indefenfible ftep; and Charles pretended to juftify it by the neceffity of his affairs, being then on the eve of a freth ;war with Holland, This was declared in $\mathbf{1 6 7 2}$, and
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had alinoft proved fatal to that republic, for in this war, the Englifh fiet and army acted in conjunction with thofe of France. The dukc of York commanded the Englifh fleet, and difplayed great gallantry in that fation. The duke of Monmuth, the eldeft and favourite natural fon of Charles, commanded 6000 Englinh forces, who joined the Frencls in the Low Countrics; and all Holland muft have fallen into the hands of the French, had it not been for the vanity of their monarch Lewis XIV. who was in a hurry to enjoy his triumph in his capital, and foine very unforefeen circuinfances. All confidence was now lof between Charles and his parliament, notwithflanding the glory which the Englim fleet obtained by fea againft the Dutch. The pepular clamour at laft obliged Charles to give peace to that republic, in conideration of 200,000 . which was paid him.
In fome thinge Charles acted very defpotically. He complained of the freedom taken with his prerogative in coffee-houfes, and ordered them to be fhut up, but in a few days after they were opened again. Great rigour and feverity were exercifed againf the Prefbyterians, and all other nonconformifts to epifcopacy, which was again ellablinied with a high hand in Scotland as well as England. His parliament addreffed him, but in vain, to make war with France in the year 1677, for he was entirely devoted to that crown, and regularly received its money as a penfioner, and hoped through its influence and power to be abfolute. It is not however to be denied, that the trade of England was now incredibly increafed, and Charles entercd into many vigorous meafures for its protection and fupport.

Charles's connections in France gave him no merit in the eyes of his parliament, which grew every day more and more exafperated againft the French and the Papifts; at the head of whom was the king's eldeft brother, and prefumptive heir of the crown, the duke of Yorks Charles dreaded the profpect of a civil war, and offered any conceffions to avoid it. But many of the members of parliament were bent upon fuch a revolution as afterwards took place, and were fecretly determined that the duke of York never flould reign. In 1678, the famous Titus Oates, and fome others, opened a plot, charging the Papifts with a defign to murder the king, and to introduce popery by means of Jefuits in England, and from St. Omer's 'Tl:uugh nothing could be more ridiculous, and more felf-contradictory, than fome parts of their narrative, yet it was fupported with the utriof zeal on the part of the parliament. The aged lord Stafford, Cole'nan feeretary to the duke of York, with many Jefuits, and other papifts, were publicly executed on evidences, fuppofed now to have been perjured, by thofe who will have the whole plot to be a fiction. The queen herielf efcaped with difficulty; the duke of York was obliged to retire into foreign parts, and Charles, though convinced, as it is faid, that the whole was an impoflure, yielded to the torrent. At laft it fpent its force. The earl of Shaftefbury, who was at the head of the oppofition, pufhed on the total exclufion of the duke of York from the throne. He was feconded by the ill-advifed duke of Monmouth, and the bill, after paffing the commons, mifcarried in the houfe of peers. All England was again in a flame; but the king, by a well-timed adjournment of the parliament to Oxford, Seemed to recover the affections of his peod ple to a very great degree.

The Duke of York and his party made a fcandalous ufe of their victory. They trumped up on their fide a plot of the proteftants for killing and feizing the king, anid altering the government. This plot was as falfe as that which had been laid againft the papifts. The excellent lord Ruffel, who had been remarkable in his oppofition to the popila fucceffion, Algernon Sidney, and feveral other diftinguighed proteftants, were tried, condemned, and fuffered death, and the king fet his foor on the neck of oppofition. Even the city of London was intimidated into the meafures of the court, as were almont all the corporations in the kingdom. The duke of Monmouth and the earl of Shafterbury were obliged to fly, and the duke of York returned in triumph to Whitehall. It was thought, however, that Charles repented of fome of his arbitrary fteps, and intended to have recalled the duke of Monmouth, and have executed fome meafures for the future quiet of his reign ; when he died February 6 th, $1684-5$, in the $55^{\text {th }}$ year of his age, and 25 th of his reign. He had married Catharine, infanta of Portugal, by whom he reecived a large fortune in ready money, befides the town and fortrefs of Tangier in Africa; but he left behind him no lawful iffue. The defcendants of his natural fons and daughters, are now amongt the moft dillinguifled of the Britifi nobility.

In recounting the principal events of this reign, I have been fufficiently explicit as to the principles, both of the king and the oppofition to his government. The heads of the latter were prefbyterians and moderate churchmen, who had been greatly inftrumental in the civil war againt the late king, and the ufurpations that followed. They had been raifed and preferred by Charles, in hopes of their being ufeful in bringing their party into his meafures; and he would probably have fucceeded, had not the remains of the old royalifts, and the dilfipated part of the court, fallen in with the king's foible for pleafure. The prefbyterians, however, availed themfelves of their credit, in the early part of his reign when the fervour of loyalty was abated, to bring into parliament fuch a number of their friends, as rendered the reign of Charles very uncafy, and it was owing, perhaps, to them that civil liberty, and proteftansifm, now exift in the Englifh government. On the other hand, they feem to have carried their jealoufy of a popilh fucceffor too far; and many of the people without doors certaisly thought that the parliament ought to have been fatisfied with the legal reftraints and difabilities which Charles offered to impofe upon his fucceffor. This gave fuch a turn to the affections of the people, as left Charles, and his brother, at the time of his death, almon mafters of the laws and liberties of England: and they governed in an abfolute and arbitrary manner, fupported by the clergy's preaching up the old doctrines of paffive obedience and non-refiftance, and the flattering addrefles prefented from many perfons advancing the prerogative of the crown to the moft extravagant hcight.

The reign of Charles has been celcbrated for wit and gallantry, but both were coarfe and indelicate. The court was the nurfery of vice, and the ftage exhibited feenes of impurity. Scme readers were found, who could admire Milton as well as Dryden, and t.ever perhaps were the pulpits of England fo, well fupplied with preachers as in this reigno Our language was harmonized, refined, and rendered natural, witnefs the fyle of their fermons; and the days of Charles may be called the

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 ENGLAND.and underfood the arts, more than he encouraged, or rewardect them, efpecially thofe of Englifla growith but this neglect pro: ceeded not from narrow-mindednefa; but indolence and want of reflec: tion. If the memory of Charles II. has been traduced for being the firf Englift prince, who formed a body of ftanding forces, an guarda to his perion; it ought to be remembered, at the taine time, that he carried the art of fhip-building to the highen perfection; and that the royal navy of England, at this day, owes its finett improvements to his and his brother's knowiedge of naval affaira nnd architecture. As to his religion, James, foon after his death, publifhed to the world, that his bro." ther, notwithfianding his repeated profeffions of regard to the proteftant faith, was a papift and died fuch, of which there are now inconsefible proofs.

All the oppofition which, during the late reign, had flaken the throne, feems to have vanified at the acceffiun of James II. The popular affec tion towards him was increafed by the early declaration he made in favour of the church of England, which, during the late reign, had iormally, pronounced all refiftance to the reigning king to be unlawfinl. This doc: trine proved fatal to james, and alinolt ruined proteftantifin. 'The army and people fupported him in crumhing an ill-concerred rebellion of the duke. of Monmouth, who pretended to be the lawful fon of Charles II. and as fuch had affumed the title of king. That duke's head being cut off; July 15, 1685, and fone hundreds of his followers hanged, drawn and quartered, In the Weft of England, exhibiting a fcene of harbarity fcarcely' ever known in thiscountry, by the inftrunentality of Jefferies and colonel Kirke, James defperately refolved to try how far the practice of the church of England would agree with her doctrine of non-relintance. The experiment failed him. He made the moft provoking fteps to render popery the eflablifhed religion of his dominions. He piecended to a power of difpenfing with the known laws; he inftituted an illegalecclefiaftical court, he openly received and admitted into his privy-council the pope's emiffarics; and gave them nore refpect than was due to the minitters of a fovercign' prince, He fent an embaffy to Rome, and received at his court the pope'f nuncio. The encroachments he made upon hoth the civil and religious liberties of his people, are almoft beyond defeription, and were difapproved of by the pope himfelf, and all Lober Roman catholics. His fending to prifon, and profecuiling for a libel, feven biflops, for prefenting a petition againft reading his declaration for liberty of confcience; and their acquittal upon a legal trial, alarmed his beft proteltant friends.

In this extremity, many great men in England and Scotland, though they wifhed well to James, applied for relief to William prince of Orrange, in Holland, a prince of great abilities, and the inveterate enemy of Lewis XIV, who then threatened Europe with chains. The prince of Orange was the nephew and fon-in-law of James, having married the princefs Mary, that king's eldelt daughter; and he at laft embarked with a fleet of 500 fail for England, avowing it to be his defign to reftore the church and ftate to their due rights. Upon his arrival in England, he was joined not only by the Whigs, but by many whom James had confidered as his beft friends; and even his daughter the princefs Annc, and her hußand, George prince of Denmark, left him and joined the prince of Orange, who foon difcovered that he expected the crown. James might fill have reigned; but he was furrounded with French emiffliries, esedignorant Jefuits, who wifled him not to reign rather than not reftore popery.
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popery. They fecreely perfuaded him to fend his queen, and fon, real or precended, then but fix months old, to France, and to follaw them in perfon, which he did; and thus, in 1688, ended his reign in England, which event in Englifh hiffory is teruned the Revolution.

This fhort reign affords litile matter for the national progrefs in iss rrue interefts. James is allowed, on all hands, to have underflood them, and that, had it not been for his popifi bigotry, and arbitrary principles, he would have been a moft excellent king of England. The wriings of the Englifh divines againtt popery, in his, reign, are efteemed to be the mot mallerly pieces of controvery that ever were publifhed on that fubject.

Had it not been for the baleful influence of the Jefuits over James, the prince of Orange might have found his views upon the crown fruftrated. The conduct of James gave him advantages, which he could nut otherwife have hoped for. Few were in the prince's fecret, and when a convention of the flates was called, there feemed reafon to believe, that had not James abdicated his throne, it would not have been filled by the prince and princefs of Orange. Even then it was not done without long debates. If is well known that king William's chief objeet was to humble the power of France, and his reign was fpent in an almoft uninterrupted courfe of hoftilities with that power, which were fupported by England, at an expence fhe had never known before. The nation had grown cautious, through the experience of the two laft reigns, and he gave his confent to the bill of rights, by which the liberties of the people were confirmed and fecured: though the friends of liberty in general complained, that the bill of rights was very inadequate to what ought to have been infifted on, in a period fo favourable to the enlargenent and fecurity of liberty, as a crown beftowed by the free voice of the people. The two laft kings had made a very bad ufe of the whole national revenue, which was put into their hands, and which was found to be fufficient to raife and maintain a flanding army. The revenue was therefore now divided, part was alloted for the current national fervice of the year, and was to bo accounted for to parliament; and part, which is fill called the civill lift money, was given to the king, for the fupport of his houfe and dignity.
It was the juff fenfe the people of England had of their civil and religious rights alone, that could provoke them to agree to the late revolution; for they never in other refpects had been at fo high a pitch of wealch and profperity, as in the year 1688 . The tonnage of their merchant niips, as appears from Dr. Davenant, was that year near double to what it had been in 1666; and the tonnage of the royal navy, whicls in 1660, was only 62594 tons, was in 1688 increafed to 101,032 tons. The increafe of the cuftoms, and the annual rental of England was in the fame proporion. It was theiefore no wonder, if a flrong party, hoth in the parliament and nation, was formed againgt the government, which was hourly increafed by the king's predilection for the Dutch. The war with France, which, on the king's part, was far from being fuccefsfui, required an enormous expence, and the Irifl continued, in general, faithful to king James. But many Englifh, who wifhed well to the Stuart fanily, dreaded their being reftored by conqueft; and the parliament enabled the king to reduce Ireland, and to gain the batile of the Boyne againf James, who there loft all the military honour he had acquired before. The marine of France, proved fuperior to that of England, in the beginning of the war ; but in the year 1692, that of France received an irrecoverable blow in the defeat at La Hogue.

Invafions were threatned, and confpiracies difcovered every day againt the government, and the fupply of the continental war forced the parliament to open new relources for money. A land-tax was impofed, and every fubject's lands were taxed, afcording to their valuations given in by the feveral counties. Thofe who were the moft loyal gave the highelt valuations, and were the heavieft taxed, and this prepofterous burthen fill continues; but the greatelt aod boldell operation in finances, that ever took place, was eftablifined in that reigu, which was the carrying on the war by borrowing money upon the parlianentary fecurities, and which form what are now called the public fiands. The chief projector of this feheme is faid to have been Charles Montague, afterwards lord Halifux. His chief argument for fuch a project wiss, that it would oblige the moneyed part of the nation to befriend the Revolution interefl, becaufe, after Jending their money, they could have no hopes of being repaid but by fupporting that intereft, and the weight of taxes would ohlige the commercial people to be more induftrious. How well thofe views have been anfiwered is needlefs here to obferve, being already mentioned in the prefent fate of public credit.

William, notwithfanding the vaft fervice he had done to the nation, and the public benefirs which took place under his aufpices, particus larly in the eftabliniment of the bank of Englind, and the recoining the filver money, met with fo many mortifications from his parliament, that he actually refolved upon an abdication, and had drawn up a fpeech for that purpofe, which he was prevailed upon to fupprefs. He long bore the affronts he neet with in hopes of being fupported in his war with France; but at laft, in 1697, he was forced to conclude the peace of Ryfiwick with the French king, who acknowledged his title to the crown of England. By this time William had loft his queen *, but the government was continued in his perfon. After peace was reitored, the commons obliged him to difband his army, all but an inconfiderable number, and to difinifs his favourite Dutch guards. Towards the end of his reign, his fears of feeing the whole Spanifl monarchy in pofiction of France at the death of the catholie king Charles II. which was every day expected, led him into a very impolitic meafure, which was the partition treaty with France, by which that monarchy was to be divided between the, houfes of Bourbon and Auftria. This treaty was highly refented by the parliament, and fome of his miniftry were impeached for advifing it. It is thought that William faw his error when it was too late. His minifters were acquited from their impeachment, and the death of king James difcovered the in: fincerity of the French court, which immediately proclaimed his fon king of Great Britain.

This perfidy rendered William again popular in England. The two houfes paffed the bill of abjuration, and as addrefs for a war with France, The tait and moft glorious act of William's reign was his paffing the bill for fettling the fucceffion to the crown in the houfe of Hanover, on the 12 th of June 1702 . His death was haflened by a fall he had from his horfe, foon after he had renewed the grand alliance againft France, on the 8th of March, 1702, the $5^{2 d}$ year of his age, and the 14 th of his reign in England. This prince was not made hy natuic for popularity. His manners were cold and forbidding, he feemed alfo fometimes almoft to

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lofe fight of thofe principles of liberty, for the fupport of which he had been raited to the throne; and though he owed his royalty to the whigs, yu he often favoured the tories. The former had the morification of feeing thofe who had ased the moft inimical to their party, and the free principles of the conflitution, as the maryuis of Halifax, the enrl of Danby, and lord Nuttingham, taken into favour and refume their places in the cabinet; and the whole influence of government extended, to filence all enquiries into the guilt of thole who had been the chief infruments in the cruel perfecutions of the part reign, and to the obtaining fuch an act of indernnity as effectually fercened every delinquent from the juft retaliation of injured patriotifim. The refcue and pretervation of religion and public liberty were the chief glory of Williann's reign; for England under him fuftered feverely both by fea and land, and the public debt, at the time of his death anounted to the unheard of funn of $14,000,000$.

Anne, princefs of Detumark, by virtuc of the aft of fettlentent, and being the next Proseftant heir to her father James II. fucceeded king Williain in the throne. As fle had been ill treated by the late king, it was thought fhe would have deviared from his meafures ; but the behaviour of the French in acknowledging the title of her brother, who has fince been well known by the name of the Pretender, left her no choice, and fhe refolved to fulfil all William's engagements with his allies, and to employ the carl of Marlborough, who had been imprifoned in the late reign on a fufpicion of Jacobitiim, and whofe wife was her favourite, as her general. She could not have made a betice choice of a general and ftatefiman. for that earl excelled in buth capaciities. No fooner was he placed at the head of the Englifl army abroad than his genius and activity gave a new turn to the war, and he becaune as much the favourite of the Dutch as his wife was of the queen.

Charlcs II. of Spain, in confequence of the intrigues of France, and at the fame time refenting the parition treaty, to which his confent had not been alked, left his whole dominions by will to Philip, duke of Anjou, grandion of Lewis XIV. and Philip was immediatcly proclaimed king of Spain, which laid the foundation of the family alliance, that fill fubfills, between France and that nation. Philip's fucceffion was difputed by the fecond fon of the emperor of Germany, who took upon himfelf the title of Charles III. and his caufe was favoured by the empire, England, Holland, and other powers, who joined in a confederacy againit the houfe of Bourbon, now becone more dangerous than ever by the acquilition of the whole Spanih dominions.

The capital meafure of continuing the war againf France heing fixed, the queen found no great difficuly in forming her miniftry, who were for the molt part tories; and che earl of Godulphin, who (though afterwards a leading whig) was thought all his life to have a predilection for the late king James and his queen, was phaced at the head of the tresfury. His fon had married the earl of Marlborough's eldeft daughter, and the carl could truft no other with that important department.

In the courfe of the war, feveral glorions victories were obtained by the earl, who was foon made duke of Marlborough. Thofe of Blenheim and Ranillies gave the firft effectual checks to the French power. By that of Blenheim in 1704, the empire of Germany was faved from inmediate deftruetion. Though prince Eugene was that day joined in command with the duke, yet the glory of the day was confeffedly owing to the latter. The French general Tallard was taken prifoner, and fent to England; and

20,000 French and Bavarians were killed, wounded, or drowned in the $D_{\text {a }}$ : nube, betides about i3,000 who were taken, and a proportionable number, of cannon, artillery, and rophies of war. About the fane time, the Englifh admiral, fir George Rooke, reduced Gibralıar, which ftill renains in our poffeffion. The battle of Ramillies in 170', was fought and gained under the duke of Marlborough alonc. The lolis of the enemy there has been varioully repurted; it is generally fuppofed to have been 8000 killed or wounded, and 6000 taken prifoncrs; but the confequences flewed is importance.

Atier the battlc of Ramillies, the flates of Flanders affembled at Ghent, and recognifed Charles for their forereign, while the confederates took pofieffion of Louvain, Bruflels, Mechlin, Ghent, Oudenade, Bruges, and Answerp; and feveral other contiderable places in Flanders and Brabant acknowledged the title of king Charles. The uext great battle gained over the French was Oudenarde, 1708 , where they loft 3 cooo on the field, and about 7000 were taken prifoners; and the year after, September 11, 1'709, the allies forced the French lines at Malplaquet, near Mons, after a very bloody action, in which the French loft $15,0: 0$ inen. Thus far I have recounted, the flattering fuccefles of the Englint, but they were atiended with many potions of bitter alloy.

The queen had fent a very fine army to affit Charles III. in Spain, under the command of lord Galway; but in 1707, after he had been joined by the Portuguefe, the Englifl were defeated in the plains of Almanza, chiefly through the cowardice of their allies. Though foine advantages were obtained at fea, yet that war in general was carried on to the detriment, if not the difgrace of England. Prince George of Denmark, hufband to the queen, was thca. lord high adıniral; but he had trufted the affairs of that board to underlings, who were either corrupted or ignorant, and complaints coming from every quarter, with regard to that depariment, the houfe of commons were put into very bad humour, nor did things feem to be much better managed after the prince's death. The immenfe fums raifed for the current lervice of the ycar being feverely felt, and but in: differently accounted for, it appeared that England had borv the chief burthen of the war; that neither the Auftrians, Germans, nor Dutch, had furnified their fipulated quotas, and that they trufted to the Englift parliament for making then good. A noble defign, which had been planned at the court, and was to have been executed by the alfiflance of the fleet of England, for taking Toulon, at a valt expence, mifcarried through the felfimpefs of the court of Vienna, whofe chicf object of attention was their own war in Naples. At the fame time England felt fevercly the fcarcity of hands in carrying oin her trade and manufactures.

Thefe and many o:her internal difputes about the precogative, the fucceffion, religion, and other public matters, had crented greac ferments in the nation and parliament. The queen at firft fluck clofe to the duke of Marlborough and his friends, who finding that the tories inclined to treat with France, put themfelves at the head of the whigs, who were for continuing the war, from which the duke and his dependents, according to their thations, received immenfe emoluments. The failures of the Germans and Dutch could not however be longer diffembled, and the perfonal intereft of the duchets of Marlborough, with the queen, began to be maken by her own haughrinefs.

As Lewis XIV. proteffed a readinefs for peace, and fued earneftly for it, the whige at laf gave way to a treaty, and the conferences were held

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at Gertruydenburg, 1710. They were managed on the part of England by the duke of Marlboroigh and the lord 'Towinflend, and by the marquis de Torcy by the Freneh. It foon appeared that the French, if not the Englifh plenipotentiaries, were not in earneft; the Dutch were entirely guided by the duke of Marlborough. The French k'ig was gradually brought to comply with all the demands of the allics, excepting that of employing his own troops againft the duke of Anjou, in Spain, where the fortune of war continued ftill doubtful. All his offers were rejected by the duke and his affociate, as only defigned to amufe and divide the allies, and the war was continued.

The unreafonable haughtinefs of the Englifh plenipotentiaries at Gertruydenburg (as foine term it) and the then expiected change of the miniftry in England, faved France, and affairs from that day took a teurn in its tavour. Meins were found to convince the queen, who was faithfully attached to the church of England, that the war in the end, if continued, muft prove ruinous to her and her people, and that the whigs were no friends to the national religion. The general cry of the deluded people was, that "the church was in danger," which, though groundleff, had great effects. One Sacheverel, an ignorant, worthlefis preacher, had efpouted this clamour in one of his fermons, with the ridiculous impracticable doetrines of paffive obedience and non-refiftance. It was, as it were, agreed by both parties to try their.ftrength in this man's cafe: He was impeached by the commons, and found guilty by the lords, who ventured to pafs upon him only a very finall cenfure. After this trial, the queen's affections were entirely alienared from the duchefs of Marlborough, and the Whig adininiffration. Her friends loft their places, which were fupplied by Tories, and even the command of the army was taken from the duke of Marlborough, in 1712, and given to the duke of Ormond, who produced orders for a ceffation of arms; but they were difregarded by the quecn's allies in the Britill pay. And, indeed, the removal of the duke of Marlborough from the command of the army, while the war continued, was an act of the greateft imprudence, and excited the allonifhment of all Europe. So numerous had been his fucceffes, and fo great his reputation, that his very mane was alnoof equivalent to an army. But the honour and intereft of the nation were facrificed to private court intrigues, managed by Mrs. Mafhain, a relation of the duchefs of Marlborough, who had lupplianted her benefactrefs, and by Mr. Harley.

Conferesces were oplened for peace at Utrecht, in January 1712, to which the quecu and the French king fent plenipotentiaries, and the allies being defeated at Denain, they grew fenfible that they were no match for the French, now that they were abandoned by the Englifh. In fhort, the terms were as reed upon between France and England. The reader needs not to be informed of the particular ceffions made by the French, efpeci.ally that of Dunkirk; but after all, the peace would have been fill more indefenfible and fhameful than it was, had it not been for the death of the emperor Joteph, by which his brother Charles III. for whom the war was chiefly undertaken, becance emperor of Germany, as well as king of Spain; and the dilatorinefs, if not bad faith of the Engliih allies, in not fultilling their engagements, and throwing upon the Britifh parliament almoft the whole weight of the war, not to mention the exhaufted flate of the kingdon. Mr. Harley, who was created earl of Oxford and lord hightreafurer of England, was then confidered as the queen's firt minifter ; but the negociations for peace went alfo through the hands of Mr. Prior, and tard Bolingbroke, one of the principal fecretarics of ftate. The miniffry
endeavoured to ftifle the complaints of the whigs, and the remonftrances of prince Eugene, who arrived in England on the part of the allies, by falling upon the contractors, foragers, and other agents of the fleet and arny, whom they accufed of corrupt practices.

The queen was at this time in a critical fituation. The whigs condemned the peace as injurious to the honour and intereft of the nation. The majority of the houfe of lords was of that party, but that of the houfe of commons was tories. The queen was afraid that the peers would reject the peace, and by an unprecedented exercife of her prerogative fhe created twelve peers at one time, which fecured the approbation of the parliament for the peace. Such was the ftare of affairs at this critical period; and I am apt to think from their complexion that the queen had, by fome fecret influence, which never has yet been difeovered, and was even concealed from föme of her minitters, inclined to call her brother to the fucceffion. The reft of the queen's life was rendered unealy by the jarsing of parties, and the contentions among her minifters. The whigs demanded a writ for the electoral prince of Hanover, as duke of Cambridge, to come to EngJand; and the was obliged haftily to difmifs her lord-treafurer, when fhe fell into a lethargic diforder, which carried her off the firft of Auguft i714, in the fifieth year of her age, and the thirteenth of her reign *. I have nothing to add to what I have already faid of her character, but that though She was a favourite with neither party in her parliament till towards the end of her reign, when the tories affected to idolize her, yet her people dignified her with the name of the good queen Anne. Notwithftanding all I have faid of the exhaufted ftate of England before the peace of Utrecht was concluded, yet the public credit was little or nothing affected by her death, though the national debt then amounted to about fifty millions; fo firm was the dependence of the people upon the fecurity of parJiament.

Anne had no ftrength of mind, by herfelf, to carry any important refolve into execution; and the left public meafures in to indecifive a ftate, that, upon her death, the fuccefion took place in terms of the act of fettlement, and George I. elector of Hanover, fou of the princefs Sophia, grand-daughter of james I. was proclaimed king of Great Britain ; his mother, who would have been next in fucceffion, having died but a few days before. He came over to England with itrong prepuffeffions againft the tory miniftry, moft of whom he difplaced ; but this did not make any great alteration to his prejudice in England; but many of the Scots, by

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the influence of the earl of Mar, and other chiefs, were driven into rebellion in 1715 , which was happily fuppreffed the beginning of the next year. Some deluded noblemen and gentlemen in the North of England joined a party of the Scotch rebels, but they were furrounded at Prefton, where they delivered up their arms, and their leaders were fent prifoners to London, where fome of them fuffered. The tories and Jacobites however raifed mobs and commotions at London, Oxford, and other parts of England; but they were foon fuppreffed, by making their ringleaders, examples of juttice. Lord Oxford was imprifoned for three years; but the capital profecution of him by the whigs, for the hand he had in the peace of Utrecht, was fecretly difapproved of by the kiag, and dropped.

After all, the nation was in fuch a difpofition that the miniftry durft not venture to call a new parliament, and the members of that which was fitting, voted a continuance of their duration from three to feven years, which is thought to have been the greateft ftretch of parliamentary power ever known, and a very indefenfible ftep. Several other extraordinary mcafures took place about the fame time. Mr. Shippen, an excellent fpeaker, and member of parliament, was fent to the Tower for faying that the king's fyeech was calculated for the meridian of Hanover rather than of I.ondon; and one Matthews, a young journeyman printer, was hanged for compofing a filly pamphlet, that in later times would not have been thought worthy of animadverfion. The truth is, the whig miniftry were excefively jealous of every thing that feemed to affect their mafter's title; and George I. though a fagacious, moderate prince, undoubtedly rendered England too fubfervient to his continental connections, which were various and complicated. He quarrelled with the czar of Mufcovy about their German concerns, and had not Charles XII. king of Sweden been killed fo critically as he was, Great Britain probably would have heen invaded by that northern conqueror, great preparations being made for that purpofe, he being incenfed at Gcorge as elector of Hanover, for purchafing Bremen and Verden of the Danes, which bad been a part of his dominions.

In 1718 he quarrelled with Spain on account of the quadruple alliance, that had been formed by Great Britain, France, Gcrmany, and the States General ; and his admiral, Sir George Byng, by his orders, deftroyed the Spanifh fleet near Syracufe. A trifling war with Spain then commenced, but it was foon ended by the Spaniards delivering up Sardinia and Sicily, the former to the duke of Savoy, and the latter to the emperor.

A national punifhment, different from plague, peftilence, and famine, overtook England in the ycar, 720 , by the fudden rife of the South-Sca ftock, one of the trading companies. This company was bur of late erection, and was owing to a tcheme of carrying on an exclufive trade, and making a fettlement in the South. Seas, which had been formed in 1711. In 1720, the company obtained an act to increafe their capital ftock by redeeming the public debts; and was then invefted with the affiento of aegrocs, which had been flipulated between Great Britain and Spain. In fhort, it became fo favourite a company, that it rofe to 310 l . for 1001 . before the bill had the royal affent in April ; bcfore the end of May to 500 ; and by the twentieth of June, their fock rofe to $\& 90$ per cent. and afterwards to 10001 . but hefore the end of September it fell to 150, by which thoufands were invelved in ruin. Though this might be owing to the inconfiderate avarice of the fubferibers, yet the public imagined that the minillry had contributed to the calamity; fonie of the direc-
cors infisuated ns if the minifters and their friends had been the chint gainers. The latter, howerer, had the addrefo to rfeape without cenfure; but the parliament pafeld a bill which contifeated the ctates of the direccors, with an allowance for their maintenance; "porer reparmion for the public injuries.

The Jacolites thought to avail themfelves of the national difcontent at the South-Sea feheme, and Kingland's comections with the continent, twhich every day inereafect. One Layer, a lawyer, wis tried nud exccuted for high treafon. Several perfons of great quality and dilliaction were apprehended on fufpicion, but the form fell chicfly on Francis Atterbury; lord bithop of Ruchefter, who was depirived of his fee and feat in partiament, and banifhed for life. 'I'here was fome irregularity in the proccedings ugaintt him, and therefore the juftice of the hifhop's fenrence hus been queftioned, though there is litite or no renfon to doubt there was fullicient proof of his guile. After the ferment of this plot had fubsided, the miniftry, who were ull in the intereft of Hanover, ventured upon leveral bold menfures, in fome of which the nationul intereft, if not homour, was evidently facrificed in that clectorate. The crown of Great Britain was engaged in every continental difpute, however remote it was from her intereft; and a difference fill fublifting between the courts of Madrid and Vienna, it was agreed that it hould be decided by a congrefs to be held at Cambray, under the anfpices of Fizance. This congrefs proved ubortive, and England was involved in frefla dificultics on accoume of Hanover. So fuctuating was the fate of Europe at this time, that in September 1725, a frefl treaty was concluded at Hanover, between the kings of C reat Britain, France, nid Pruflia, to counterbalance an alliance that bad been formed between the courts of Vienna, and Madrid. A fquadron was fent to the Baltic, to hinder the Ruflians from at: racking Sweden, another to the Mediterranean, and a third, under admiral Holier, to the Well Indies, to wateh the Spanifl plate flects. This laft was a futal as well as an inglorious expedition. The admiral and mont of his men perifhed by epidemical difeafes, and the hulks of his mips rotted io as to render them unfit for ferviced. The management of the Spaniards was lietle better. They lolt near 10,000 mea in the fiege of Gibraltar, which they were obliged to raife. The king, in his fpeech to the parliament, publiely accufed the emperor of a defign to place the Pretender upon the throne of Great-Britinn; but this was Atrenwoully dee nied by baron Paime, the imperial ambaflador at London, who was therefure ordered to leave the kingdom.

A quarrel with the emperor was the mont dangerous to Hannver of any that could happen; hut though an appofition in the houfe of commons was formed by Sir William Wyndham and Mr. Pultency, the parliament continued to be more and more lavifin glanting money, and enormous fubfidies for the protection of Hanover to the kings of Denmark and Sweden, and the landgrave of Heffe Caffel. Such was the ftare of aftiars in Europe, when George 1. Piddenly died on the 1 ith of June 1727, at Ofnaburgh, in the fixty-cighth year of his age, and the thire teenth of his rcign. The reign of George J . is remarkable for the incredible number of bubbles and cheating projects to which it gave rife, by which it was reckoned that almolt a million and a half was won and loft; and for the great alteration of the fyftem of Europe, by the concern which the Englifh took in the aftairs of the continent. The inftitution of the finking fund for diminifling the antional debt, is likewife owing to

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this period. The value of the northern parts of the kingdom began jiuw to be better underfood than formelly, and the flate of manufachures began to fhift. This was chiefly owing to the unequial diffribution of the land-tiax, which remilered it difficult for the paor to fubifit in certain countico, which had been forward in giving in the true value of their eftates when that tax took place.

Sir Robert Walpole was confidered as firit minifter of England when Gcorge 1. died, und lenne difterences having happened hetween him and she prince of Wales, it was generally thought, upon the acceffion of tho litter to the crown, that Sir Robert wonld be difiplaced. That inight have been the cafe, could another perfou have been found equally capable, ns he was, to manage the houfe of commons, and in graify that predilection for Hanover which Gcorge II. inheriied from his father. No minitter ever undertood better the remper of the people of England, and none, perhaps, ever tried it mure. He filled all places of power, truft, and profit, and almoft the houle of commons itfelf, with his own creatures ; but peace was his diarling oljeef, becaufe he thought that war muft be fatal to his power. During his houg adminiffration he never loft a queltion that he was in earnell to carry. The excife fineme was the firft meafure that gave a flock to his power, and even that he could have carried, had he not been afraid of the finiit of the people without doors, which night have either produced an infurrection, or endangered his intereft in the next gencral election. Having compromifed all differences with Spain, he filled all the courts of Europe with embaffics and negociations, and the new parliancut gratified him with the means of performing his engagements. He continued and enlarged the fabfidies paid to the German princes for the fecurity of Hanover, and had even the addrefs to obtain, from time to time, vores of credit for fulfilling his immediate engagements; and in the mean while, to amufe the pulbic, he fuffered inquiries into the ftate of the jails, and other matters that did not affect his own power, to proceed.

His pacific fyftem brought him, however, into inconveuiences both at home and abroad. It encouraged the Spaniards to continue their depredations upon the Britifh Mhipping in the American feas, and the French to treat the Englifh court with infolence and neglect. At home, many of the great peers thought themfelves flighted, and they interefted themfelves more than ever they had done in elections. This, together with the difguft of the people at the propofed excife feheme, and palfing the Gin ACt, in the year 1736, increated the minority in the houfe of commons to 130 , fome of whom were as able men and as gund fpeakers as ever had fat in a parlianear, and taking advantage of the increafing complaints againt the Spaniards, they attacked the minifter with great ftrength of argument, and with great eloquence. In juftice to Waipole, it hould be obferved, that he filled the courts of jultice with able and upright judges, nor was he ever known to attempt any perverfion of the known law of the kingdon. He was lo far from checking the freedom of debate, that he bore with equanimity the mont fcurrilous dehate that was thrown out to his face. He gave way to one or two profecuions for libels, in compliance to his friends, who thought theonfelves affected by theon; but it is certain, that the prefs of England never was more open or free than during his adminittration. And as to his pacific lyftem, it undoubtedly more than repaid to the mation all that was requited to fupport it, by the increate of her thase and the ipprovements of her manufactures.

With regard to the king's own perfonal concern in public matters, Wal. pole was rather his minifter than his favourite ; and his majefty often hinted to him, as Walpole himfelf has been heard to acknowledge, that he was refponfible for all meafures of government. The debates concerning the Spanim depredations in the Weft Indies, and the proofs that were broughe to fupport the complaints of the merchants, made at laft an impreffion even upon many of Walpole's friends. The heads of the oppofition, in both houfes of parliament, accufed the minifter of having, by the treaty of Seville, and other negociations, introduced a branch of the houfe of Bourbon into Italy, and depreffed the houfe of Auftria, the ancient and natural ally of England. They expofed, with invincible force of eloquence and reafoning, the injuftice and difgrace as well as lofs arifing from the Spanilin depredations, and the necelfity of repelling force by force. Sir Robert ffill adhered to his pacific fyftem, and concluded a flameful and indefenfible compromife under the title of a convention, with the court of Spain, which produced a war with that nation.

Queen Caroline, confort to George II. had been always a firm friend to the minifter; but fhe died November 20th, 1737, when a variance fubfifted between the king and his fon, the prince of Wales. The latter complained, that through Walpole's influence he was deprived not only of the power but the provigion to which his birth entitled him; and he put himfelf at the head of the oppofition with fo much firmnefs, that it was generally forcfeen, Walpole's power was drawing to a crifis. Admiral Vernon, who hated the minifter, was fent, in 1739, with a fquadron of fix fhips to the Weft Indies, where he took and demolifhed Porto Bello; but being a hot, impracticable man, he mifcarried in his other attempts, efpecially that upon Carthagena, in which fome thoufands of Britih lives were wantonly thrown away. The oppolition exuited in Vernon's fuccefs, and afterwards imputed his mifcarriages to the minifter's ftarving the war, by withholding the means for carrying it on. The general election approaching, fo prevalent was the intereft of the prince of Wales in England, and that of the duke of Argyle in Scotland, that a majority was returned to parlianent who were no friends to the minifter, and after a few trying divifions, he retired from the houfe, on the gth of February, 1742, was created earl of Orford, and on the inth refigued all his employments.

George II. bore the lofs of his minifter with the greateft equanimity, and even conferied titles of honour, and pofts of diftinction, upon the heads of the oppolition. By this time, the death of the emperor Charles VI. the danger of the pramatic fanction (which meant the fucceffion of his daugbece to all the Autrian dominions), through the ambition of France, who had filled all Germany with her armies, and many other concurrent caules, induced George to take the leading part in a continental war- He was encourared to this by lord Carnetet, afterwards earl of Granville, an able, but a headitrong minifter, whom George had made his fecretary of fate, and indeed by the voice of the mation in general. George accordingly pur himielf at the head of his army, fought and gained the batte of Dettingen, Junc 16, 1743, and his not fuffering his general, the earl of Sair, to improve the blow, was thought to procced from tendenaefs for his electoral dominions. This partiality created an univerfal tlame in England; and a clamour railed againt his lordhip's meafures was increased by the duke of Newcaftle and his brother, lord chancel'or Hardwicke, the lord Harrington, and oher miniders; who re-
ers, Wal fly often dge, that concernoofs that de at laft ids of the f having, branch of Atria, the :ible force ofs arifing force by cluded $a$ tion, with rin friend iance fubThe latter not only ; and he rs, that it ifis. Adh a f fluahed Porto his other pufands of ed in Vermininfter's
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uanimity, upon the or Chartes ceffion of bbition of my other a a contiwards earl had made ${ }^{1}$ generalo ught and fering his o proceed reated an lordnhip's cher, lord ; who refigued,
figned or offered to refign their places, if lord Carteret fhould retain his influence in the cabinet. His majefty was obliged to give way to what he thought was the voice of his people, and he indulged them with accepting the fervices of fome gentlemen who had never been confidered as zeilous friends to the houfe of Hanover. After various removals, Mr. Pelham was placed at the head of the Treafiny, and appointed chancellor of the Exchequer, and confequently was confidered as firlt minifter ; or rather the power of the premierflip was divided between him and his brother the duke of Newciftle.

Great Britain was then engaged in a very expenfive war both agaiuft the French and Spaniards, and her enemics thought to avail themfelves of the general difcontent that had prevailed in England on account of Hanover, and which, even in parliamentary debates, were thought by fone ro exceed the bounds of decency. This naturally fuggefted to them the idea of applying to the Pretender, who refided at Rome; and he agreed that his ton Charles, who was a fprightyly young man, thould repair to France, from whence he fet fail, and narrowly effaped, with a few followers, in a frigate to the weftern coafts of Scotland, between the iflands of Mull and Sky, where he difcovered himfelf, affembled his followers, and publified a manifefto exciting the nation to a rebellion. It is neceffary, before we relate the true caufe of this enterprize, to make a fiort retrofpect to foreign parts.

The war of 1741 proved unfortunate in the. Weft Indies, through the fatal divilions between adiniral Vernon and general Wentworth, who commanded the land troops: and it was thought that above 20,000 Britill foldiers and feamen perifhed in the impracticable attempt of Carthagena, and the inclemency of the air and climate during other idlc expeditions. The year 1742 had been fyent in negociations with the courts of Peterfburgh and Berlin, which, though expenfive, proved of litule or no fervice to Great Britain ; fo that the victory of Dettingen left the French troops in much the fanme fituation as before. A difference between the adinirals Matthews and Lefock had fuffered the Spanih and French fleets to efcape out of Toulon with but little lofs; and foon after, the French, who had before only acted as allies to the Spaniards, declared war againft Great Britain, who, in her turn, declared war againft the French. The Durch, the natural allies of England, during this war carried on a moft lucrative trade; nor could they be brought to act againt the French till the people entered into affociations and infurrections againft the government. Their marine was in a miferable condition, and when they at laft fent a body of troops to join the Britifl and Auftrian armies, which had been wretchedly commanded for one or two campaigns, they did it with fo bad a grace, that it was plain they did not intend to aet in earnef. When the duke of Cumberland took upon himfelf the cominand of the army, the French, to the great reproach of the allics, were almot mafters of the barrier of the Netherlands, and were betieging 'Tournay. The duke autempted to raife the fiege, but by the coldneifs of the Auftrians, the cowardice of the Dutch, whofe government all along held a fecret correfpondence with Frabce, and mifconduct fomewhere elfe, he loft the battie of Fontenoy, and $j 000$ of his beft men ; though it is generally allowed that his difpofitions were excellent, and both, he and his troops behaved with unexampled increpidity. To counrerbalance fuch a train of misfortunes, admiral Anfon returned this year to England, with an immenfe trealure (about a million ferling), which he had taken from the 13 b

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Spaniards in his voyage round the world; and commodore Warren, with colonel Pepiperel, "took from the French the important towa and fortrefs of Louifburgh, in the ifland of Cape Breton.

Such was the ftate of aftairs abroid ia Auguf, 1745, when the Pretender's eldeft fon, at the head of fome Highland tollowers, furprifed and difurmed a party of the king's troops in the weltern Highlands, and advanced with great rapidity to Perth. I mall only add, to what hath been faid of the progrefs and fuppretion of this rebellion, that it fyread $t 00$ grent an aharm through England. 'The governiment never fo thoroughly experienced, as it did at that time, the benefit of the public debe for the fupport of the Revolution. The French and the Jacobite party (for fuch there was at that time in England), had haid a deep feheone of diftreling the Bank; but common danker abolifhed all diftinctions, and unised them in the defence of one interett, which was privute property. The merehants undertook, in their addrefs to the king, to fupport it ty yeceiving bank notes in payment. This feafonable meafure filved publice credit; but the defeat of the rebels by the duke of Cumberiand at Culloden, in the year 1746, did not refore tranquillity to Enrope. Though the prince of Orange, fon-in-law to his majetty George II. was, by tho credit of his majelly, and the fpirit of the people of the United I'rovinces, raifed to be their ftadtholder, the Dutch never could be brought to net heartily in the war. The allies were defeated at Val, near Maefticht, and the duke of Cumberland was in danger of being made priloner. Ber-gen-op-zoom was taken in a manner that has never yet beenaccounted for. The allies fuffered other difgraces on the continent; and it now became the general opinion in England, that peace was neceffary to fave the duke and his army from total deftruction. By this time, however, the French marine and commerce were in danger of being annihilated by the Englift at fea, under the command of the admirals Anfon, Warren, Hawke, and other gallant officers ; but the Englifh arms were not fo fuccefsful as could have been :uifhed, under rear admiral Bofeawen, in the Eatt Indies. In this ftate of affairs, the fucceffes of the French and Englifl, during the war, may be faid to have been balanced, and both miniltries turned their thoughts to peace. The queftion is not yet decided which party had greateft reafon to defire ir, the French and Spaniards for the immence loffes they had fuftained by fca, ar the allies for the difgraces they had fuffered by land.

However this might be, preliminaries for peace were figned in April, 1748, and a definitive treaty was concluded at Aix-la-Chapelle in Oitober; the bafis of which was the reftitution on both fides of all places taken during the war. The number of prizes taken by the Englin! in this war, from its commencement to the figning the preliminaties of peace, was 3434 ; namely, 1249 from the Spaniards, and 2185 from the French; and that they lutt during the war, 3238 ; 1360 being taken by the Spaniards, and 1878 by the Fiench. Several of the Mips taken from the Spaniards were immentely rich; fo that the balance, upon the whole, amounted to almolt two millions in favour of the Einglifh. Such is the grofs calculation on both fides; but the confequences plainly proved that the loffes of the French and Spaniards munt have been much greater. The vaft fortunes made by private perfons in England all of a fudden, fufficiently thewed that inmente fums had not been brought to the public account; but the greateft proof was, that next year the intereft of the sational delst was reduced from four to three and a half per cent. for

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 furprifed ds, and hit hath it fircad - fis tho blic debr te party , fcheme ions, and poperty. nt it $\$$ d public 1 ut Cul. Though , hy the rovinces, lit to act aeftricht, er. Bermited for. , became the duke e Frencl e Englif wke, and las could dies. In ring the ned their pary had immence they hadfeven yeart, afier which the whole was to fand reduced to three per cellt.

I his was the bolden ftroke of financing that ever was attempted pere haps in any countiy, confiffently with public faith; for the creditors of the goverument, after a fmall ineffectual oppofitiun, continued their moo ney in the funds, and a few who fold ourceven made intereft to hive it replaced on the fume fecurity, or were paic off their principml fums out of the finking fund. This was an arn ol improvements: Mr. Pellimen's candsur und rectitude of adminifration lenving him few or no enenisis in parliament, he omited no opportunity of carrying into exea tuion every ficheme tor the inprovement of commerce, manufatiures, and hit tifleric os the bencfits of which were felt during the fucceeding war, and are to this day. Every intelligent perfon, however, confidertd the peace of Aix laChapelle as no better than an armed ef fition of hollilities. The fiencle employed themfelves in recruising and repairing their marine, and had laid a deep felheme for poffeffing themfelves of the Brition bask fettlements in America, and for culting off all communication between the Englifi nond the native Indians; in which cafe our colonies mult have been reduced to a narrow lip on the coafts, without the means of getring any fubfillence but from the mother country. Fortunacly for Great Britaing, they dificloied their intention, by entering upon hollilitics before they had power to fupport them.
In the inean while a new treaty of commerce was figned at Madrid, berween Grear Bitain and Spain, by which, in confideration of $1: 0,00<1$. the South-fea company gave up all their future claims to the affiento cond tract, by virtue of which, that compriny had fupplied the Spanifh Weft lndies with negroes. In March, i750, died, univerfally lamented, his royal highnefi Frederic prince of Wales. In May, 17 gi, ans act paffied for regulating the commencement of the year, by which the old fyle was abolified, and the new ftyle eltablifhed, to the vaft conveniency of the fubjects. This wat done by finking cleven days in Seplember, 1752, and from that tiane beginning the year on the firit of January. In 1753, the famous act paffed for preventing clandeftine marriages: but whether it is for the bencfit of the fubject, is a point that is fill very queftionable. The people of England about this time fiuftained an immenfe lofs by the death of Mr. Pelhann, who was one of the honeteft, wileft, and beft minitters England had ever feen.
The barefaced encroachments of the French, who had built forts on our back fettements in America, and the difpofitions they mide for fending over valt bodics of veteran troops to fuppurt thofe encroachments, produced a wonderful fyirit in England, efpecially afier admiral Bofcawen was ordered with eleven hips of the dinc, befides a frigate and two regiments, to fail to the banks of Newfoundland, where he came up with and took two French inen of war, the reft of their fleet efeaping up the river St. Lawrence, by the ftreights of Belleifle. No fooner was it known that hoffilities were begun, than thie people of England poured their money into the government's loan, and orders were illued for making general reprifais in Europe as well as in America; and that all the French fhips, whether outward or homeward bound, thould be fopped and brought into Brivifh ports. Thefe orders were fo effectual, thiat before the end of the year 1755 , above 500 of the richeft French merchant fhips, and above 8,000 of their beft failors were brought in o the kingdom. This well-tined meafure had fuch an effict, that the French had
neither hands to navigate their merchantmen, nor to man their mips of war; for about two years after, near $30,0=0$ French feamen were found to be prifuners in England.

In July, 1755, general Braddock, who had been injudicioufly fent from England to attack the French, and reduce the forts on the Ohio, was defeated and killed, by falling into an ambufcade of the French and Indiane near fort du Quefne; but major general Johnion defeated a body of French near Crows Point, of whom he killed about 1000.

The Englifh at this time could not be faid to have uny firft minifter; and forme great men agreed in nothing but in oppofing the meafures os the cabinet, which had been undertaken without their confent. The Englifh navy in 1755 confitted of one Mip of 110 guna, five of 100 guns each, thirteen of 90, eight of 80 , five of 74 , twenty-nine of 70 , four of 66 , one of 64 , thirty-three of 60 , three of 54 , twenty-eight of 50 , four of 44 , thirty-five of 40 , and forty-two of 20 ; four lloops of war of 38 guns each, two of 16 , eleven of 14 , thirteen of 12 , and one of 10 ; befides a great number of bons-ketches, fire ships, and tenders; a force fufficient to oppofe the united marine ftrength of all the fowers of Europe. Whillt that of the French, oven at the end of this jear, and including the flips then upon the flock, amounted to no the. : than fix minps of 80 guns, twenty one of $74 r$ one of 72 , tour of 70 , thirty-one of $6_{4}$, two of 60 , fix of 50 , and thirty-two frigates.

In proportion as the fuirits of the public wcre elevated by thofe invincible armaments, they were funk with an account that the French had landed 11,000 men in Minorca, to attack fort St. Philip there; that admiral Byng, who had been fent out with a fquadron at leaft equal to that of the French, had been baflied, if not defeated, by their admirul GalifGionere, and that at laft Minorca was furrendered by general Blakency. The Englifh were far more alarmed than they oughi to have been at thofe events. The lofs of Minorea was mure fhameful than derrimental to the kingdom, but the public outcry was fuch, that the king gave up Byng to public juftice, and he was not to death at Portfinouth for not doing all that was in his power againt the eneny.

It was about this time, that Mr. Pitt was placed as fecretary of ftate, at the head of adminiftration. He had long been known to be a bold, oloquent, and energetic fpeaker, and he foon proved himfelf to be as fpirited a minifter. The mifcarriages in the Mediterranean had no confequence but the lofs of fort St. Philip, which was more than repaired by the vaft fuccefs of the Englif1 privateers, both in Europe and America. The fuccefles of the Englifh in the Eaft Indies, under colonel Clive, are almoft incredible. He defeated Suraja Dowha, nabob of Bengal, Bahar, and Orixa, and placed Jaffier Ally Cawn in the ancient feat of the nabobs of thofe provinces. Surija Dowla, who was in the French intereft, 2 few days after his being defeated, was taken by the new nabob Jafier Ally Cawn's fon, and put to death. This event laid the foundation of the prefent amazing extent of riches and territory, which the Englift now poffefs in the Eaft Indies.

Mr. Pitt introduced into the cabiact a new fyftem of operations againft France, than which nothing could be better calculated to reftore the fipirits of his countrymen, and to alarm their enemies. Far from dreading $2 n$ invalion, he plamned an expedition for carrying the arms of England into France itflf; and the defeent was to be made at Rochefort, under general Sir John Mordaunt, who was to command the land troops. No-
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## E N G L A.N D.

thing could be more promifing than the difpofitions for this expedition. It fuiled on the 8th of Seprember, 1757; and admiral Hawke broughe both the fea and land forces back on the 6th of October to St. Helen's, without the general making any attempe to land on the coaft of France. He was tried and acquitted free of the public murmuring fo great an opinion had the people of the minifler; who, to do him juftice, did not fuffer a man or a fhip belonging to the Englifh army or navy to lie idle.

The French having attacked the clectorate of Hanover with a moft powerful arny, merely becaufe his Britunnic majefty refufed to wink attheir encroacliments in America, the Englifh parliament, in gratitude. voted large fupplics of men and money in defence of the electoral dominions. The duke of Cumberland had been fert thither to command an ariny of ohfervation, but was fo powerfully preffed by a fupcior army, that he found himfelf obliged to lay down his arins; and the French under the duke of Richlieu, took poffeffion of that electorate and its capital. At this time, a fearciry, next to a famine, raged in England; and the Heffian troops, who, with the Hanoverians, had been fent to defend the kingdom from an invafion intended from the French, remained ftill in England. So many difficulties concurring, in $175^{8}$ a treaty of mutual defence was agreed to between his majefly and the king of Pruffia : in confequence of which, the parliament vored 670,000, to his Pruffian majefty : and alfo voted large fums, amounting in the whole to two nillions a year, for the payment of 50,000 of the troops of Hanover, HeffeCaffel, Saxe-Gorha, Wolfenburtel, and Buekeburg. This treaty, which proved afterwards fo burdenfome to England, was intended to unite the proteftans intereft in Germany.

George II. with the confent of his Pruflian majefty, declaring that the Erench had violated the convention concluded between them and the duke of Cumberland at Clofterfeven, ordered his Hanoverian fubjects to refume their arms under prince Ferdinand of Bruniwicle, a Pruffian general, who inflantly drove Hie French out of Hanover; and the duke of Marlborough, after the Englin had repeatedly infulted the French coafts, by deftroying their ftores and Otripping at Sr. Maloes and Cherbourg, marched into Germany, and joined prince Ferdinand with 12,000 Britifl troops, which were afterwards increafed to 25,000 . A war enfued, in the courfe of which the Englifh every where performed wonders, and were every where viftorious, but nothing decifive followed, and the enemy opened every campaign with advantage. Even the battle of Minden, the moft glorious perhaps in the Englifh annals, in which about 7000 Englift deteated 80,000 of the French regular troops in frir battle, contributed nothing to the conclution of the war, or towards weakening the French in Germany.

The Englifh bore the expences of the war with chearfunefs, and applauded Mr. Pitt's adminitiration, becaufe their glorious fucceffes in every other part of the globe demonftrated that he was in earneft. Admiral Bofcawen and general Amherf, in Auguft 1758, reduced and demolihed Louifburgh, in North America, which had been reftored to the French by the trenty of Aix-la-Chapelle, and was become the fcourge of the Britifl trade, and took five or fix French Mips of the line; Frontenac and Fort du Quefne, in the fame quarter, fell allo into the hands of the Englifh : acquifitions that far overbalanced a check which the Englifh receised at Ticonderago, and the lofs of above 300 of the Englifin guards, as they were returning under general Bligh from the coaft of France.

The Engl'th affizs in the Eaft Indies this year proved equally fortunate; and the lords of the adiniraliy received letters fran thence, with an account that admiral lococke had engaged the French fleet near Fore S. . David's on the 2gth of Murch, in which engagement a French mun of war called the Bien Aimé, of 74 guns, was fo much damaged that they run her on thone. The french had 600 men killed and wounded on this occation, und the Eanglifi only 29 killed, and 89 wounded. That on the third of Augult following, he engaged the French fleet a fecond time near Pondicherry; when, alter a briok firing of en minutes, the French bore gway with all the fiil they could make, and got fate into the road of Pondicherry. The lufs of the French in this engagenent was 540 killed and wounden, and that of the Englifh only 147 killed and wounded. And that on the 14th of December following, general Lally, comminder of the Freach army in thofe parts, marehed to befiege Madras, which was defended by the Englith coloncls Lawrence and Draper ; and after a brifk cmnoonade, which lafted till the 16th of February following, the Englifls having received a reinforcement of 600 inen, general Lally thuoght proper to raife the liege, and retire with precipitation, leaving behind hiun furry pieces of cannon.

The year 1759 was introduced by the taking of the iflind of Goree on the coall of Africa, hy c. nnmodore Keppel. Three cipital expeditions hat been planned for this year in Americil, and all of them proved fuce cefsful. One of them was againft the French iflands in the Weft Indies, where Gundaloupe was reduced. The lecond expedition was againtt Quebec, the capital of Canada. The command was given, by the minilier's advice, to general Wolfe, a young officer of a truly military geniu:. Wolfe was oppofed with far fuperior force by Montcalm, the beft and mof fuccefsful yeneral the French had. Though the fituation of the country which Wolfe wis to attack, and the works the French threw up to prevent a defcent of the Englifh, were deemed impregnable, yet Mintcalin never relaxed in hie vigilance. Wolfe's courage and perfeve, rance, however, furmounting incredible difficulties, he gained the heights of Abralu, $m_{1}$, near Qucbec, where he fought and defeated the French army, but was himfelf killed, as was Montcalun; general Monkton, who was next in command, being wounded, the completion of the Frencla dece.t, and the glory of reducing Quebec, was referved for brigadiergeneral (now lord vifcount) Townhend.

G ner.il Amherf, who was the firft Englifh general on command in Anv rica, conducted the third expedition. His orders were to reduce all Can d, , an:t to join the ariny under general Wolle on the hanks of the river St. Lat ien e. It is to the honour of the minifter, Mr. Amherit in this cxpedition was fo well provided with every thing that could make it fuccefful, that there farcely appeared any chance: for its mifcarriage ; and $t$ : us the Fiench empire in North America became fubject to Great Br t.in.

The affairs of the French being now defperate, and their credit ruined, they retotuad upen an attempt to retrieve all by an invation of Great Britain: but, on the sth of Auguft, 17592, admiral Bofcawen attacked the Toulon fin dron, commanted by M. de la Clue, near the flraits of Gibraltar, sol e Ceilr, ore of $7+$, Le 'I cmeraire of 74 , and Le Modeit of 74 guns; and hurm L'Ocean of 80 , and Le Redoubrable of 74 guns. Tue reft o: the fleet, conlifting of feven hips of the line, and thrce liigates, made their efcape in the night; and on November 20, Sir

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Edward Hawke defeated the Breft flect, commanded by admiral Conflanes off the illand of Dumet, in the bay of Bifcay. The Formidabie, a French matu of war of 80 guns, was taken ; the Thefee of 74 , and the Superhe of 70 guns, were lunk; and the Soleil Royal of 80, and the Heros of 74 gins, were burnt, and afterwards the Jute of $; 0$ perifhed in the mouth ol the I.oire. Seven or eight French men of war of the line got up the river Villaine, by throwing their guas overboard; and the reft of the tleet, confifting of five thips of the line, and three frigateg, efenped in the night. The Englim loft on this occafion, the Effex of 64 , and the Refolution of 74 guns which ran athore in the chace. After this engagement, the French gave over all thoughts of their iniended invation of Oreat Britain.

In Feburary 1760, Captain Thurot, a French marine adventurer, who had, with three iloops of war alarmed the coatts of Scotland, and actually made a defient at Carrickfergus in Ireland, was, on his return from thence, met, defeated, and killed by eaprain Eiliot, the cummodore of three flisp, interior in force to the Frenchman's fquadron. Every day's gazette added to the accounts of the fucceffes of the Englinh, and the utter ruin of the French finances, which that government did not blufh publicly to nvow. In fhort, Great Britain now reigned as fole miftiefs of the main, and fucceeded in every meafure that had been projected for her own fafety and advantige.

The war in Germany, however, continued fill as undecifive as it was expenfive, and many in England began to confider it now as foreign to the interna! interelts of Great Britain. The Fiench again and again thewed difpofitions for treating, and the charges of the war, which began now to amount to litile lefs than eighteen millions fterling yearly, inclined the Britifh miniftry, to liften to their propofils. A negociation was accordingly entered upon, which proved abortive, as did many other projects for accommodation; but on the 25 th of OAtober 1760, Georgo II. died fuddenly (from a rupture in the right ventricle of the heart), full of years and glory, in the $7^{\text {th }}$ year of his age, and $34^{\text {th }}$ of his reigu, and was fucceeded by his grandron, now George III. eldeft fon to the late prince of Wales

The mempry lection forthis electoral dominions. He uever could feparate an idea that there was any difference between them and his regal dominions; and he was fonctimes ill crough advited to declare fo much in his fpeeches to parliament. We are, however, to remember, that his people gratified him in this partiality, and that he never acted by power or prenggative. He was juft rather than generous; and in matters of oeconomy, either in his ftate or his houfchold, he was willing to connive at abufes, if they had the fanction of law and cuftom. By this means, thofe mifimanage ments abour his court were multiplied to an enormous degree, and even under-clerks in offices amaffed fortunes ten times greater than their legal falaries or perquitites could raife. He was not very aceeffible to converiation, and therefore it was no wonder that having left Germany after he had attained to man's eftare, he ftill retained foreign notions both of men and things. In government he had no favourite, for he parted with fir Rubert Walpole's adminiftration with great indifference, and flewed very little concern at the fublequent revolutions among his fervants. This quality may be deemed a virtue, as it contributed greatly to the internil quick of his reign, and prevented the people from loading the king with the
faults of his minifters. In his perfonal difpofition he was paffionate, but placable, fearlefs of danger, fond of miliary parade, and enjoyed the memory of the campaigns in which he ferved when young. His affections, either public or private, were never known to interfere with the ordinary courfe of juttice; and though his reign was diftracted by party, the courts of juftice were never better filled than under him: this was a point in which all factions were agreed.

King George III afcended the throne with great advantages. His being a native of England prejudiced the perple in his favour: he was in the bluom of youth, in his perfon tall and comely, and at the time of his acceffion Great Britain was in the higheft degree of reputation and profperity, and the moft falutary unanimity and harmony prevailed among the people. The firlt acts of his reign fecmed alfo calculated to convince the public that the death of his predeceffor hould not relax the operations of the war. Accordingly, in 1761 , the ifland of Belleifle, on the coaft of France, furrendered to his majefty's flips and forces under commodore Keppel and general Hodgfon; as did the imporrant fortrefs of Pondicherry, in the Ealt Indies, to colonel Coore and admiral Stevens. The operations againft the French Weft Indies ftill continued under general Monckton, lord Rollo, and fir James Douglas; and in 1762, the ifland of Martinico, hitherto deemed impreguable, with the iffands of Grenada, St. Lucia, Gienadillas, St. Vincent, and others of lefs note, were fubdued by the Britifh arms with inconceivable rapidity.

In the mean time, Mr. Pitt, who had conducted the war againft France with fuch emirent ability, and who had received the heft information of the hofile intentions, and private intrigues of the cours of Spain, propofed in council an immediate declaration of war againf that kingdom. He urged his reafons for this meafure with his ufual energy; afferting, that, "this was the time for humbling the whole hoafe of Buubon;" and that if this opportunity was let filp, it might never be recovered. But he was over-ruled in the council, all the members of which ceclared themfelves of a contrary opinion, excepring his. brother-in law earl Temple. Mr. Pitt now found the decline of his influence; and it was fuppored that the earl of Bure, who had a confiderable fhare in disecting the education of the king, had acquired an alcendency in the royal favour*. Mr. Pitt, however, laid, that " as he was called to the ininiftry by the voice of the people, to whom he confidered himfelf as accountable for his conduct, he would no longer remain in a fituation which made him refponfible for meafures that he was no longer allowed to guide." He , therefore, refigned the feals, and lord Temp'e alfo gave up the poft which he held in the adminiftration. But the next day, the king fettled a penfion of three thouland pounds a year upon Mr. Pitt, and at the fame time a title was conferred upon his lady and her iffue; and the penfion was to be continued for three lives. Thefe advaptages and honpurs had unqueftionably been well deferved by his public fervices; but his acceptance of them greatly leffened his popularity, and many arts were employed to produce this effect. A very confiderable degree of difcontent notwithstanding prevailed in the nation, on account of his removal from power:

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and it was extremely natural, that the people flowid behold, with the utmoft regret, the removal of a minifter from the direction of public affairs, of whofe athility and integrity they had the higheft opinion, and in the midft of a war, which he had conducted with io much honour to himfelf and to his country, and in a mamer that had excited the aftonillment of Europe.

The war ffill continued to be carried on with vigour after the refignation of Mr . Pitt, and the plans were purfued that he had previoufly concerted. Lord Egremiont was appointed to fucceed him, as fecretary for the fouthern department. It was at length alfo found indifpenfably neceffary to engage in a war with Spain, the famous family compact among all the different branches of the Bourbon family being now generally known; and accordingly war was declared againf ihat kingdom, on the 4th of January 1762. A refpectable armament was fitted out under admiral Yococke, having the earl of Albemarle on board to command the land forces; and the vitais of the Spanifh monarchy were ftruck at, by the reduction of the Havaunah, the ftrongeft and moff important fort which his catholic majely beld in the Welt Indies, after a fiege of two months aod eight days. The capture of the Hermione, a large Spanini regifer ilhip, bound from Lima to Cadiz, the cargo of which was valued at a million ferling, preceded the birth of the prince of Wales, and the treafure paffed in riiumph through Weftminfter to the Bank, the very hour he was born. The lofs of the Havannah, with the flips and treafures there taken from the Spaniards, was fucceeded by the reduction of Manilla and the. Philippine iflands in the Eaft Indies, under general Draper and admiral Cornih, with the capture of the Trinidad, reckoned worth three millions of dollars. To counteract thofe dreadful blows given to the family compact, the French and Spaniards opened their lait refource, which was to quarrel with and invade Portugal, which had been always under the peculiar protection of the Britilh arms. Whetber this quarrel was real or pretended, is not for me to decide. It certainly embarraffed his Britannic maxjefty, who was obliged to fend thither armaments hoth by feat and land.

The negociations for peace were now refumed; and the enemy at laft offeied fuch terms as the Britifh miniftry thought admififible and adequate to the nccalion. The defection of the Ruffians from the confederacy againft the king of Pruffia, and his confequent fuccefies produced a ceffation of arms in Germany, and in all other quarters; and on the roth of February 1763 , the definitive treaty of peace between his Britannic majefty, the king of France, and the king of Spain, was concluded at Paris, and acceded to by the king of Portugal; March so, the ratifications were exchanged at Paris. The 22d, the peace was folemnly proclaimed at Weftminfter and London; and the treaty having on the 1 Sth been laid before the parliament, it met the approbation of a majority of both houles.
By this treaty, the extenfive province of Canada, with the ilands of Newfoundland, Cape Breton, and St. John, were confrmed to Great Britain ; alfo the two Floridas, containing the whole of the continent of North America, on this fide the Miffifippi, (except the town of New Orleans, with a fmall diffrict round it), was fiurrendered to us by France and Spain, in confideration, of reftoring to Spain the infand of Cuba; and to France the inlands of Martinico, Guadaloupe, Mariegalante, and Defirade; and in confideration of our granting to the French the two fmall inlands of St. Pierre and Miquelon, on the coaft of Newfoundland; and quitting our pretenfions to the ncutral iffand of St. Lucia, they

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 E $\mathbf{N} \mathbf{G} \mathbf{L} \mathbf{A} \mathbf{N}$.yielded to us the iflands of Grenada and the Grenadilles, and quitted their pretenfions 10 the neutral iflands of St . Vincent, Domminica, and Tobago. In Africa we retained the fettiement of Sencgal, by which we nearly engrofied the whole gum trade of that country; but we returned Goree, a finall inand of little value. The artiele that relates to the Eaft Indies, wais dittared by the directors of the Englifh company; which reftores to the French all the places they had at the beginning of the war, on condition that they flall maintair neither forts nor forces in the province of Bengal.' And the ciry of Manilla was reflored to the' Spaniards; but they confirmed to us the liberty of cutting togiwood in the Bay of Honduras in America: In Europe, likewife, the French reftored to us the illand of Minorca, and we reftored to them the itland of Belleifle: In Germany, after fix years fpent in marches and countermarches, numerous fkirmifles and bloody battles, Great Britain'nequired muchi military fame, but at the expence of thity millions fletling! As to the objects of that war, it was agreed that a mutual ieflitution and oblivion fhould take place, and each party fit down at the end of the war in the fame fituation in which they begin it. And peace was reftored between Portugal and Spain, both fides to he upon the fame footing as hefore the wirr.
The war to which a period was now put, was the mof brilliant, and diftinguified with the mof glorious evenis in the Britif) annals. No nattional prejudices, nor party difputes then exifted: The fame truly Britin! fpirit by which the minitfer was animated, fired the breift of the foldicr and feainan. - The nation had then arrived at a pitch of wealth unknown to former ages; and the modied inan, pleafed with the afpect of the times, confiding in the abilities of the minifter, and courage of the people, cheerfully opened his purfe. The incredible fums of I 8 , ig, and 22 millions, raifed by afew citizens of London; upon a fhott notice, for tho fervice of the years 1759. 1760, and 1761, wis no lefs aftoillining to Europe, than the fuccels which attended the Britifl fleet aidd armies in every quarzer of the globe.
But the peace, though, it received the fanction of a majority of both houites of pariament, was fart fröm giving univerfill latisficition to the people. The manner in which it was begun, and the precipitation with which it was concluded, were condenned. The teems allo were cenfured by many, as extremely inadequate to what might juftly have been expected from the numerous victories and advantages which had been obrained againft the enemy. And from this' perind various' caufes contributed to occafion a great ipirit of difcontent to prevail throughout the nation.

On the 3oth of April, 1763, three of the king's meffengers entered the houfe of John Wilkes, eff. menber of parliament for Ay lefbury, and feized his perfon, hy virtuc of a warrant from the fecretary of fate, which direced them to feize 'the authors, printers, and publifhers, of a foditious and treafonable piper, intitled the North Briton, No. 45: The papers publifhed under this title, feverely arraigned the conduct of the adminififration, and reprefented the earl of Bute as the favourite of the king, and the perion from whoin meafures of givernment of a very pernicious tendency originated. The 45 th number contained frrictures on the king's fpecch. Mr. Wilkes was fufpected to be the author, but his name was not mentioned in the warrint by which he was apprehended. He objected to being tiken into cuftody by fuch a warrant, alleging that it was illegal, However he was forcibly carried before the fecretaiies of fate for examination, and they committed him clofe prifoner to the Tower, his papers be-

## E N G L A N D.

ing alfo feized. He was likewife deprived of his commififion as colonel of the Buckinghammiire militia. A writ of babeas corpus being procured by his friends, he was brought up to the court of Common Pleas, and the matter being there argued, he wis orderell to be difcharged. This aftair made a great noife ; people of all ranks interefled themfeives in it, and Weft-minfler-hall relounded with acelamulions when he was fet at liherty. An information, however, was filed againith him in the court of King's Bench, at his majelity's fuit, as auhor of the Noith kriton, No 45. On the firt day of the meeting of parlinument, atiter thefe trianfictions, Mr. Wilkes ftood up in his place, and made a fpecech, in which he complained to the houte, that in his perion the righrs of all the commons of Eingland, and the privileges of partiament, hall been violated by his impritioninent, the plundering of his houfe, and the feizure of his papers. The fame day, 2 meffige was fent to acquaint the houle of commenss, with the information his majetty had received, that John Wilkes, efq. a meinher of that houff, was the author of a muff feditious and dangerous libel, and the meafues that had been taken thereupon. The next day a duel was fought in Hydepark between Mr. Wilkes and Mr. Martin, minuther memher of parliament, and fecretary of the treafury, in which Mr. Wilkes reccived a dangerous wound in the belly winh a piftol-bullet. Both houfes of parliament foon concurred in voting the North Briron, No 45 , to be a falfe, fcandalous, and feditious libel, and ordered it to be hurnt, by the cormmon hangman. This order was accurdingly execured, thou'gh not without great oppofition from the populace; and Mr. Harley, one of the fherifis who attended, was wounded, and obliged to rake fleiter in the Manfionhoulc. Another profecution was commeniced ag innt Mr. Wilkes, for having caufed an obfeene and profine poem to be primed, intilled, "An Effay on Woinan."' Of this, only twelve copies had been privately printed; and it did not appear to have been intended for pubbication. finding. howe erer, that he flhould continue to be profecured with the utmoft tigour, when his wound was in fome degree healed, he thought proper to quit the kingdum. He was foon afier expelled the houte of commons; verdicts were alfo given againt him, both on acesunt of the North Briton and tho Eflay on Woman, and towards the end of the year 1764 he was outlawed. Sundry other perfons had been taken up for being concerned in printing and publifhing the North Brioon; but fore of them obrained verdicts againit the king's'm-flengeis for falfe imprifonment.

In the mean while, the earl of Bute, who had becn made firt lord of the trestury, religned than office, and was 1 '.ceeded by Mr. George Grenville. And under this gencleman's adminififation, an act was pailed, faid to have been tramed by him, which was produlive of the moft pervicious confequences to Grear Brirain; "An Act for laying a famp duty in the Britifh Colonies of North Ameriza," which received the royal aftenr on the 22d of March $175 \%$. Some uther injudicious previous reculations had alfin been made, under presence of preventing linuggling in America; but which in effect io cramped the trade of the colonies, as to he prejudicial both to them and the mother country. As foon as it was known in North imerica that the famp-act was paffed, the whole continent was kindled into a flame. As the Americans had hitherto been taxed by their own repretentatives in their provisicial affernhlies, they loudly :tferted, that the Britifh parlliument, in which they were not reprefented, had no riglut 10 tax them. Indeed, the fame doctrine had been maintained in the Britifl parlianent, when the flamp-act was under confideration ; on which oc-

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calion it was fuid, that it was the birth-right of the inhabitants of the coe lonies, even as the deicendants of Englifhinen, not to be taxed by any but their own reprefentatives; that, fo far from being actually repreiented in the parliament of Great Britain, they were not even virtually reprefented there, as the meanef inhabitants of Great Britain are, in confequence of ? heir intimate connection with thofe who are actually reprefented; and that therefore the atteunpt to tax the colonies in the Britifl pariamuent was oppreffive and uncouftitutional. On the other hand it was contended, that the colonies, who had been protected by Great Britain, ought, in reafon and jutice, 10 contribuse towards the expence of the mother-country. - Thefe children of our own planting,' faid Mr. George Grenville, fpeaking of the Americans, 'nourified by our indulgence, until they are grown to a good degree of frength and opulence, and protecled by our arms, will they grudge to contribute their mite to relieve us from the heavy load of national expence, which we lie under ?'

When the itamp-act, printed by royal authority, reached the colonies, it was treated with every mark of indignation and contempt. It was publicly burnt in feveral places, together with the effigies of thofe who were fuppofed to he the mofl active in bringing it about. It was not the common people only, but perfons of atl ranks, who engaged in oppofition to this act: and, in particular, the provincial afemblies took a very active part againft it. The afiembly of Virginia refolved, ${ }^{\text {s }}$ That the general affemhly of that colony, together with his majefty, or his fabititure, have, in their reprefentative capacity, the only exclufive right and power to lay taxes and impofitions upon the inhabitants of that colony; and that every attempr to inveft fuch a power in any perfon or perfons whatfoever, other than the general allembly aforefaid, is illegal, unconititutional, and unjuft, and has a manifelt tendency to deflroy Britifl, as well as American freedom.' Similar refolves were alfo made in other colonies.

The gencral difcontent which prevailed in America being known in England, feveral wafters of fhips refufed to take any flamps on board for the colonies; and it foon appeared, that their precaution was well founded : for fiuch as ventured to take them, had abundant reafon to repent it, on their arrivai at their defined ports; where, to fave their veffels from Gre, they were forced to deliver their cargoes of ftamped paper into the hands of the enraged multicude, to be treated in the fame ignominious manner in which the act had been treated; and other weffels were obliged so talie fhelter under fuch of the king's hips as happened to be at hand to protect them. Many perfons who came from England with commiffions to act as diftributors of the ftamps, were alfo compelled publicly to renounce having aty concern in them. Several other acts of violence were likewife committed, with a view of preventing the operations of the fampact; and affociations were alfo formed in the different colonies, whercby the people bound themfelves not to import or purchafe any Britifin manufacturcs, till that act goould be repealed. The inhabitants of the different colonics aifo eftablifhed committess from every colony to correfpond with each other, concerning the general affiairs of the whole, and even appointed depuities from thefe committees to mect in Congress at New York. They affembled together in that city, in October 1765 , and this was the firtt congrefs held on the American continent.

Thefe commotions in America occafioned fo great an alarm in England, that the king thought proper to difmifs his minifters. The marquis of lookingham was appointed firlt lord of the treafury; and fome of his lordMip's
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Pordnip's friends fucceeded to the vacant places. In March 1766, an aet was paifed fur repealing the American flamp-act. This was countenanced and fupported by the new miniftry; and Mr. Pitt, though not conuected with them, yet fpoke with great force in tavour of the repeal. He faid of the late miniftry, that cevery capital meafure they had taken was entirely wrong.' He contended, that the parliament of Grea: Britain had no right to tax the colonies. -For the commons of America, reprefented in their feveral aftemblies, have ever been in poffetion of the exercite of their conftitutional right, of giving and granting their own money. They woukd have been flaves if they had not enjoyed it. At the latme time, this kingdon, as the fupreme governing and legiflatice power, has always bound the colonies by her laws, by her regulations, and reftrictions in trade, in utvigation, in manufactures-in every thing except that of taking their money out of their pockets without their confent.' He allo. afferted, that the profits to Great Rritain from the trade of the culonies, through all its branches, was two millions a ye: :

At the time thiat the flamp-ate was repealed, an act was alfo paffed for fecuring the dependence of the America: colonies on Gieat Briain. But this does not appear then to have given much umbrage to the colonifls, regarding it as a brutum fulinen, or a pope's bull; and the repeal of the ftamp-ack occalioned great rejoicings both in America and Great Britain. It would have been happy for the mother-county, if no new laws and regulations had afterwards taken place, which were calculated again to embroil Great Britain and the colonies. But fome attempts of this kind, which were vehemently oppofed by the colonies, at length irought on a civil war of the moft ruinous and fatal mature.

The marquis of Rockiagham and his friends continued in adminiftration but a fort time; though during their continuance in power feveral public meafures were adopted, rending to relieve the burthens of the people, and to the fecurity of their libervies. But on the ;oth of july, 1766, the duke of Grafton was appointed firtt lord of the treafury, in the room of the marquis of Rockingham ; the earl of Shelourne fecreary of ftate, in the room of the duke of Richmond; Charies Townflend, chancellor of the Exchequer; and M.Ir. Pitt, now created catl of Chatham, was appointed lord privy-feal ; but that eminent ftatefinay's acceptance of a pecrage, as it removed him from the houfe of commens, greatly leffened kis weight and influence. Indeed, this political arrangement was not of any long coutinuance, and fundry changes followed. Mr. Charles Townflend; who was a gentleman of great abiliies and cloquence, made for fome time a confiderable figure both in the cabinet and in parliament; but, on his death, the place of chancellor of the Exchequer was fupplied by lord Norch, who afterwards became firft lerd of the trenfury, and obtained a great afeendancy in the adminitration.

In the year $1 ; 68$, Mr. Wilkes, who had for a confaderable time refided in France, came over to England, and ayain became an object of public atmention. The limits of our work will not permit us to cnter into all the particulars refpecting the profecution of this genteman, and the fubfequent tranfactions co... ${ }^{\text {rnning }}$ him: for thefe we mutt refer to our quarto edition. It is well known, that verdicts were found againtt him on account of the North briton, and for the indecent poem, "Effay on Woman." That he fuffered a long imprifonment of two years, and paid two fincs of 500 l . cach. That he dilplayed great abilities duing his contelts with the minifry, and was chofen member for the counly of

Middiefex, on the 28th of March, 1768. He was alfo again expelled, for being the author of fone prefatory renarks on a letter which he publifhred, written by one of the fecretaries of ftate to the chairman of the quarter-feffions at Lambeth, in which the fecrectary had recommended to the magitrates, previous to the unhappy affiar of St. Gcorge's fields, sheir calling in the affiltance of the militiary, indenploying them ffectually, if there flould be occafion. In the vote for his expulfion, his former offences, for which he wis now fufferiug imprifonnent, were complicated with this charge ; and a new writ was ordered to be iffued for the clection of a member for the country of Middiefex.

The rigour with which Mr. Wilkes was profecuted, only increafed his popularity, which was alfo much augmented ly the fpirit and firmnefs which on every occalion he difplayed. Betore his expulion, he had been chofen an aldernian of London : and on the 16th of February, 1769, he was re-elected at Brentford, memher for the county of Middlefex, without oppofition. The reurn having been made to the houfe, it was refolved, that Mr. Wilkes having been expelled that felfion, was incapable of being elected a member of that parliament. The late election, therefore, was declared void, and a new writ iffued for another. He was onse more unanimoully recelected by the freeholders, and the election was again declared void by the houfe of commons. After this, a new election being ordered, colonel Luttre), in order to recommend himfelf to the court, vacated the feat which he already had in parliament, by the acceptance of a nominal place, and declared himfelf a candidate for the county of Middlefex. Though the whole weigh' of courc intereft was thrown inso the feale in this genteman's favour, yet a majority of near four to one appeared againf him on the day of clection; the numbers for Wilkes being 1 143, and for Luttrel only 296. Notwithltanding this, two days after the election, it was refolved in the houfe of commons, that Mr. Luttrel ought to have been recuined a knight of the flize for the county of Middefex; and the deputy-clerk of the crown was ordered to amend the recurn, hy eraling the name of Mr. Wilkes, and inferting that of colonel Luttrel in its place. The latter accordingly took his feit in pariiament; but this was thought fo grofs a viotation of the rights of the electors, thar it excited a very general difeontent, and loud complaints were made againft it in every part of the kingdom.

Petitions, couched in very frong terms, were prefented to the throne, from different places, compliining of this and other national grievances. The county of Middlefex, as the moft immediarely affected, took the lead on this occafion, and prefented a petiiun, in which they complained, - that their legal and free choice of a reprefentative had been repcatedly rejected, and the right of election finally taken from them, by the unpre. cedented feating of a candidate who was never chofen by the county:' They alfo faid, that cintlead of the ancient and legal civil police, the military were introduced at every opportunity, unneceflarily and unlawfully; that the civil magintacy was rendered contemprible, by the appoinment of improper satid incapable perfons; and that the civil magiftrates, being tampered with by adminiftration, neglected and refored to difcharge their duty.' 'Thefe petitinners likewife addreffed his majefty in the following terms: " With great grief and forrow, we have long beheld the endeavours of certain cvil minded perfons, who attempted to infufe into your royal mind notions and opinions of the moft dangerous and pernicious tendency, and who promote and counfel fuch mealures as cannot fail to deftroy

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deffroy that harmony and confidence, which flould ever fubfift between a jult and virturus prirce, and a free and loyal people.' Various other particulars were complained of in this perition ; and pectitions of a finilar ngture were preiented from the livery of London, the electors of Wefininfler, fion feveral other citics and boroughs, and about fer ente en countics. Thefe petitions were faid to be figned by upwards of 60,000 electurs. Some of the peticions wer:, indeed, principally confined to the vinlated right of elections, but others were inore diffufe; and Yarhhire, Weft. minfter, and fome others, prayed in exprefs terms for a diffolution of par:liament, under the idea of being venal and corrupt.

After the term of Mr. Wilk es's inprifouncint was expired, in the year 1771, he was chofen one of the flecifts for London and Middlefex ; and was afterwards agan chofen member for the county of Middlefex in the fubfequent parlianent, and permitted quictly to take his feat there ; in the year 1775, he executed the office of lord mayor of the city of London ; and hath fiuce been elected to the lucrative office of chamberlain of that city. In the year 1783, aliter the clange of lord North's adminiffration, at Mr. Wilkes's motion, all the declarations, orders, and refolutions of the houfe of comnons refipecting his election for the county of Middlefex, werc ordered to be expunged from the journals of that haufe, "as being fubveriive of the rights of the whole body of electors of this kingdom.* And it flould be remembered, that in confequence of his manly and fipirited coneffs with the governinent, general warrants were declared to be illegal, and an end wats put to fuch warrants, and to the unlawful feizure of an Englifhman's papers by flate ineffengers.

While thefe affairs were tranfacting in England, and the objects of general atiention, other occurrences happened relative to America, which were of the moft ferious nature, and which produced confequences highly injurious and ruinous to the interefts of Great . Sritain.

After the repeal of the flanp-ant, which was eceived with great joy in America, all things became quict there: but cuhappily new attempta were made to tax them in the Briufh parliament, chough, befiden the experience of the ill fuccefs of the famp-act, governor Pownall, a gentleman well acquainted with the difyofition of the colonitls, faid in the houfe of commons, in 1767 , ' It is a fact which this houfe ought to be apprized of in all its extent, that the penple of America, univerfally; unitedly, and unalterably, are refolved not to fubmit to any internal tax ine pofed upin theni by any legiflature, in which they have not a hare by reprefentatives of their own election.' He added, 'this claim muft not be underfood as though it were only the pretences of party-leaders and demagogues ; as though it were only the vifions of fpeculative enthufiafts; as though it were the mere ebullition of a faction which muft fubfide; as though it were only temporary or partial-it is the cool, deliberate, principler maxim of every man of bufinefs in the country:' The event verified the juftice of thefe obfervations; yct the fame year, an ant was pafied laying certain duties on paper. glafs, tea, \&c. imported into America, to be paid by the colonies for the purpofe of railing a revenue to the govennment. About two years affer, it was thought proper to rcpeal thefe duties, excepring that on tea ; but as it was not the amonnt of the duties, but the right of the parliament of Geat Britain to impofe taxes in Anerica, which was the fubject of difjute, the repealing the other duties anfivered no purpofe, while that on tea remained; which accordingly became a fielh fubject of contelt between the mother-country
and the colouies. Other laws had alfo been' paffed in Eugland, particu* larly one relative to guartering tronps in the colonies, mad another tor futpending the legiflative powers of the affembly of New York, which gave great umbrage in Aincrica. Another feheme which was alfo adopted, of appointing the governors and judges in tise colonies to be paid by the crown, and not by the provifional affemblies, as heretofure, occationed likewife much difcontent in America, as it was fuppoled, thpt this new segulation would render the governors and judges wholly dependenton the crown, and independent of the peopic.

In order to induce the Eaft India company to becone infrumental in onforcing the tea-duty in America, an aft was paffed, by which they were enabled to export their teas, dury free, to all places whatfoever. Several fhips were accordingly freighted with teas for the different colonits by the company, who alfo appoinred agenis there for the difpofat of that cominodiry. This was conlidered by the Americans, as a feheme calculated mere ly to circumvent them into a compliance with the revenue law, and thereby pave the way to an unlimited taxation. For it was cafly comprehended, that if the tea was once landed, and in the cuftedy of the conlignees, no affociations, nor other meafires, would be fufficiest to prevent its fale and confumption: and it was not to be fuppofed, that when taxation was eitablifhed in one inftance, it would reftrain itfelf in others. Thefe ideas being generally prevalent in America, it was refolved by the colonifts to prevent the landing of the tea-cargoes amongtt them, at whatever hazard. Accordingly, three hips laden with tea having arrived in the port of Bofron in December, 1773, a number of armed men, under the difguife of Mohawk Indians, boarded thefe fips, and in a few hours difcharged their whole cargoes of tca into the fea, without doing any other damage,' or oifering any injury to the captains or erews. Some finaller quantitics of tea met afterwards with a fimilar fate at Bolton, and a few other places; but in general, the commiffioners for the fale of that commodity were obliged - so relinquifh their employmients, and the maters of the tea-vefficls, from an apprehenfion of daager, returned again to England with their cargoes. At New York, indsed, the tea was landed under the cannon of a man of war. But the perfons in the fervice of government there were obliged to confent to its being locked up from ufe. And in South Carolina tome was thrown into the river, as at Bofton, and the reft put into damp warehoufes, where it periflied.

Thefe proceedings in Ameria excited fo much indignation in the government of England, that on the 31 ft of March, 1774, an act was palfed for removing the cuftom-houfe officers from the town of Bofton, and Thutting up the port. Another att was foon after paffed ' for better regulating the government in the province of Maflachufert's Bay.' The defign of this act was to alter the conftitution of that province as it ftood upon the chater of king William; to take the whole execuive power out of she hands of the people, and to velt the nomination of the counfellors, judges, and magiftrates of all kinds, including theriffs, in the crown, and in fome cafes in the king's governor, and all to be removeable at the pleafure of the crown. Another act was alfo paffed; which was confidered as highly injurious, cruel, and unconflitutional, empowering the governor of Maffachufett's Bay to lend perfons accufed of crimes there to be tried in England for fuch offences. Some time alter, an act was likewife paffed - for making more effectual provifion for the government of tino province of Quebec,' which excited a great alarm both in England and America.

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By this act, a legiflative council was to be eftablinned for all the affairs of the province of Quebec, except taxation, which council was to be appointed by the crown, the office to be held during pleafure ; and his majeity's Canadiau Roman Catholic fubjects were entitled to a place in ir. The French laws, and a trial without jury, were alfo eftablified in civil cafes, and the Englifh laws, with a trial by jur:" criminal; and the Popift clergy were invefted with a legal right to their tithes from all who were of their own religion. No affeinhly of the people, as in other Britifl colonies, was appointed, it being laid in the aet, that it was then inexpedient: but the king was to crest fiveh courts of criminal, civil, and eceleliaftical jurifdiction, as he mould think proper. The boundaries of the province of Quebec were likewife extended by the act, thoufands of miles at the back of the other colonies, whereby, it was faid, a government little better than defpotic was eltalifined throughout an extenfive country. As to the clates refpecting the Popilh clergy in Canada, it was adinitted, that it would have been unjult to have perlecuted them, or to have deprived them of the exercife of their religion; hut it was mainained, that it could not be né ceflary that Popery thould have fuch a legal eflablifment given ic by a Britilh governincit, as that their priefts hould have the fame right to claim their eceleliaftical revenues, as the clergy of the eftablifhed chureh in England. It was alfo thongly extremely injurious to the Britim ferters in Canada, that, when that province hat been conquered by Britifl arms, they foould he compelled to libmit to French laws, and be deprived of thole privileges which they would have enjoyed in other parts of his majelty's dominions.

The meafures of government refuecting America had fo univerfalty exafperated the coloniffs, that provincial or town meetings were held in every part of the continent, whercin they avowed their intentions of oppofing, in the moft vigorous manner, the meafures of adminiftration. Agreements were enteled into in the different colonies, whereby the fubferibers bound themfelves in the moft folemn manner, and in the prefence of God, to fulpend all commercial intercourfe with Great Britain, from the laf day of the month of Auguft, 1774, until the Bofton-port bill, and the other late obaoxious laws, were repealed, and the colony of Maffachufer's Buy fully rettored to its chartered rights. Other tranfactions fucceeded: and the flame continued to increafe and extend in America, till at length twelve of the colonies, including that whole extent of country which Aretches from Nova Scotia to Georgia, had appoin'ed deputirs to attend a General Congrels, which was to be held at Philadelphia, and opened the $5^{\text {th }}$ of Seprember, 1774. They met accordingly, and the number of delegates amo med to fify-one; who reprefented the feveral Euglifh coIonies of New Hamphire ( 2 delegates), Maffachufet's Bay (4), Rhode Inland and Providence plantations (2), Connecticut (3), New York (7), New Jerfey ( 4 ), Penfylvania (7), the lower counties on Delaware (3), Ma:yland (4), Virginia (7), North Carolina (3), and South Carolina ( 5 delegates); Gcorgia afterwards aeceded to the confederacy and fent depirties to the Congrefs. They entered into an affociation, in which they hound themfelves and their conflituents, aot to import into Britifh America, froin Great Britain, or Ireland, any goods, wares, or merchandife whatfoever, fion the ift day of December following; nor to inport any Eaft India tea from any part of the world; nor to export any merchandife or commodity what iover to Great britain, Ireland, or the Wett Indies, from the 10th of September, 1775 , unlefs the act for ftoppin:s the port and blocking up the harbour of Botton, that for altering the chatter and goverament of the.
province of Maffachufet's Bay, the Quebec act, the acts by which dutieo were impofed on any commodities imported into Americu, and fome other aete, which they enumerated, were reptaled. They avowed their allegiance to his majetty, and their uttection and regard for their tellow. fubjects in Great Briain, but afleited the neceffiry of their adopting fuch meatures as weio calculated to obtaina redrels of thofe gricvances which they laboured under ; and which, they faid, " threatened defruction to the lives, liberty, and pruperiy of the inhabitants nf the colunies."

They alfo drew up a petilion to the king, in whech they enumerated their fereral gricvances, and folicited his majelty to grant then peace, liberty, and fafety. They likewile publifted un addrefs to the people of Great Britain, unother to the colonies in general, and another to the inhabitanis of the province of Quebec. The onngrefs booke up on the 26th of October, having refolved, that another congrelis mould be held in the fame place, on the icth of May following, unleft the grievances of which they complained mould be redrefled before that time: and they recommended to all the colonies to choofe deputies as foon as pollible, for that purpofe.

Shortly after thefe events, fome meafurcs were propofed in the purliament of Great Britain, for puting a flop to the commotions which unhappily fublifed in America. The earl of Chathan, who had been long in an infirm ftate of health, appeared in the houfe of lords, and expreffed in the frongeft terms his difapprobation of the whole Cyfein of American meadures. He alfo made a motion, for immediately rocalling the troops from Boflon. He reprelented this as a meafure which fhould be inftantly adopted; urging, that mour heas lof, in allaying the ferment in America, inight produce years of calamity. He alleged that the prefent fituation of the roops rendered them and the Ancricans conthually liable to events, which would cut off the potibility of a reconciliation; but that this conciliatory meafure would be well timed ; and as a mark of affection and good-will on our fide, would reinove all jealoufy and apprehenfion on the orher, and inftantaucoufly produce the happieft effects to both. His lordhip's motion was rejecte.l by a large majority, 68 againft 18 ; as was alfo a bill which he brought in foon after for fetting the American troubles, by 61 to 32. The inethods propaled in the houfe of commons for promoting an accommodation, met alfo with a familar fare. The number of his majefly's troops were ordered to be augniented; and an act was paffed for refraining the commerce of the New England colonics, and to prohibit their filiery on the banks of Newfoundland. A motion was, indeed, afterwards made in the houle of commons, by lord North, firlt lord of the treafury, for fulpending the exercife of the right of taxation in Anserica, claimed by the Britifh parliament, in fuch of the colonics as fhould, in their general afiemblies, raife fuch contributions as were approved of by the king in parliament. This motion was carvied, nod afterwards communicated to tome of the provincial affemblies : but it was rejected by them as delufive and unfatisfactory, and only calculated to difunite them. The petition from the congrefs to the king was ordered by his majefty to be laid before the parliament: whereupon Dr. Franklin, and two other American agents, folicited to be heard at the bar of the houfe of commons, on behalf of the colonies, in fupport of that petition: but their application was rejected; it being taid, that the American congrel's was no legal affembly, and that therefore no petition could te seceived from it by the parliament with propriety.

In the mean time, the inhabitants of the American colonies began to pre: pare for all events ; and accordingly they trained and exercifed their inili-
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170 wollir pucd nox mediatcly town of 1 colouies almon eve congrefs foon adop oppofe the refolution per curren United C nal value of the Bri der the mo places, wh

In the ahour 240 Thefe firt the provinc non, befide Force of $\mathbf{G}$ Bofton fron conliderab? intimidated between th the violatio mended to a new gove fembly, ace

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tia with great indufry ; and when advice was received of a proclamation which was iffued in Englavid to prevent the exportation of arms and aminunition to Ancrica, meatires were inmediately adopted to reinedy the defeet. And to render themeielves as independent as polfitle of foreigners, for the luiply of thofe articles, mills were erected, and inanufactories formed, Woth in Philadelphis and Virginia, for the in king of gunpowder 3 and encourage ment was givenin all the colonles, for the fiberication of arme of every kind.

It was on the 19th of April, 1775 , that the firf blond was drawn in this unhappy civil war, at Lexington and Concord in New Eingland. This was ocealiuned by general Gago fending a body of eroops to deftroy fome military ftores that were at Consord. They fuceceded in their delign, but were extremely haraffed and toreed to a puick retre.t, 65 of them were killed 170 wounded, and about 20 made priconers. The Ainericans were compued not to have loft more than 60, including killed and wounded. Ins mediatcly afier, numerous lodies of the American millitia invefted the town of Boton, in which general Gage and his toops were. In all the colonies they prepared for war with the urmodt difpitich; and a top was almon every where put to the exprotation of provitions. The continental congrefs mer at Philide phia on the toth of May 1775 as propofed, and foon dopted fuch meafures as comfirmed the people in their refolutions :o oppofe the Britifh gevernment to the utmoft. Ainong their firft acts, were refolutions tor the railing of an army, and the eitablifliment of a large paper currency for its payment. They affumed the appellation of "The United Colonies of America," who were fecurities for realizing the nominal value of this currency. They alfo fridtly prohihited the fupplying of the Briviita filheries with any kiad of provilious; and to render this order the mare effectual, fopt all exportation to thofe colonies, illands, and places, which ftill retained their obedience.

In the mean time, a hody of provincial adventurers, amounting to abour $2+0$ inen, furprifed the garrifons of Ticonderago and Crown Point. Thefe firtreffes were raken without the lofs of a man on cither fide: and the provincials found in the forts a confiderable number of pieces of cannon, befides mortars, and fundry kinds of nilitary ftores. However, the force of Great Britain in America was now augmented, by the arrival at Bofton from England of the gencrals Howc, Burgoyne, and Clinton, with comfiderabie reinforcements. But the continental congrefs were fo litule intimidated by this, that they voted, a few days after, that the compact between the crown and the people of Maffachufet's Bay was diffolved, by the violation of the charter of Willian and Mary; and therefore recommended to the people of that province, to proceed to the eftablifhnent of a new government, by electing a governor, affiftants, and houle of afo rembly, according to the powet's contained in their original charter,

Our limits will not permit us here, to relate as in the quarto edition, all the particulars of this fatal war. Wo can only mention fome of the meft important tranfactions. On the 17 th of June, 1775 , a bloody action toak place at Bunkers hill, near Bofton, in which the king's troops had the advanrage, but with the lofs of 226 killed, and more than 800 wounded, including many oftieerst But after this action, the Americats immediately threw up works upon another hill, oppofite, to it, on their lide of Charlesa town neck; fo that the troops were as clofely invefted in that peninfula as they had been in Bofton. Ahout this time the congrefs appointed George Wanhington, ef. a gentleman of large fortune in Virginia, of great mifitary talents, and who had acquired confiderable experience in the com-
mand of different bodies of provincials during the laft war, to be gememal and commander in chief of all the American torces. They alfo publimed a declaration, in which they thyled themfelves" The Repreientatives of the United Colonies of North America," and afligned their reafons for taking up arms. It was written in a very anim, ted itrain, and contained the following paffage: "In our own native land, in detrnce of the freedum that is our birth-right, and which we ever a noyed till the late violation of it; for the protection of our property, acquired folely by the honeft induftry of our forefathers and ouriclers; agains violence actually offered, we haye taken up urins. We flall lay thein down when hr.ftiliifes mall ceafe on the part of the aggrelfiors, and all danger of their being renewed mall be removed, and not before." A fecond petition to the king was voted by the congrefs, in which they cameftly facited his majefly to adopt forne method of puting a llop to the unhappy contef hetween Great Britain and the colonies. This pecition was prefented by Mr. Jenn, late governor, aud oue of the proprictors of Penniylvania, through the hands of lord Dartmouth, fecretary of fare for the American department; but Mr. Penn was fonn atier informed, thar no aniwer would be given to it. The refufal of the king to give anfiver to this petition, from near three millions of people by their reprelentatives, contributed exceedfugly towards father exisperating the ninds of the Americans. It was a rah and unhappy determination of the cabinet-council, and their advice to the king on this point was fatal, if not highly criminal. An addrefs now alfo was publifhed by the congrefs to the inhabitants of Great Britain, and to the people of Ireland.

But as no conciliatory meafures were adopred, hoftilities ftill comrinued; and an expedition was fet on foot by the Americans againft Canada; to which they were induced by an extraordinary commiffion given to general Carleton, the governor of Canada: by which he was enpowered to einbody and arm the Canadiams, to march out of the country for the fubjugation of the other colonies, and to proceed even to capital puniminents againft ill thofe whom he foould deem rebels and oppofers of the laws. The American expedition againt Canada, was chiefly conducted by Richard Montgomery, a gentleman of an amiable character, und of confiderable military fkill, on whom the congrefs conferred the rank of biga. dier-general. On the 31 it of December, Montgomery attempted to gain poffefion of Quebec by florm, but was killed in the firft fire from a batsery, as advancing in the front of his men: Arnold was alio dangeroully wounded, about 60 of their men were killed and wounded, and 300 taken prifoners. The befiegers immediately quitted their camp, and retired about three miles from the city, and the fiege was for fome months converted into a blockade. On general Carleton's receiving confiderable reinforcements and fupplies of provifions from England, May. 1776, Arnold was obliged to make a precipitate retreat; Montreal, Chamblee, and St. John's were retaken, and all Canada recovered by the 'king's troops

During thefe tranfactions, the royal army at Bofton was reduced to grent diftrefs for want of provifions; the sown was bombarded by the Americans, and general Howe, who now commanded the king's troops, which amounted to upwards of feven thoufand men, was obliged to quit Boflon, and embarked for Halifax, leaving a contiderable guantity of artillery and fome ftorea behind. The town was evacuated on the 1 th of March, 1776, and gencral Wadhington immediately took poffeffion of it. On the $4^{\text {th }}$ of

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July following, the congrefs publidued a folemn declaration, in which they uffigned their reatons for withdrawing their alleginne fron the king of Great Britain. In the name, and by the authoriny of the inhabitang of the unied colonics, they declaned that they then were, and of right onght to he, "Free and Indepentent States;" that they were abfolved from nll allegiance to the Butith crown, and that all political conneCtion between them and rhe kingdem of Great Britain was whally diffolved; and ollio that, as fiee and inderpendent itates, they had full powor to levy war, conclude prace, connadt aliances, ellablin commerce, and do all other acts and thinge, which independent thates may of right do. They likewife publithed articles ol confeder tion and nerpetual union between the united colonies, in which they allimed the title of "The United States of Anerica," and by which each of the colonies contracted a reciprocal treaty' of alliance and fricnd lhip for their common defence, for the maintenance of their liberties, and for their general and mutual advantage; obliging themfelves to affit each other igaing all violence that inight threaten all, or any one of them, and to repcl, in common, all the attacks that might be levelled againill all, or any one of them, on account of religion, tovereignty, commerce, or undur any other pretext whatfoever. Each of the colunies referved to themfe'ves alone the exelufive right of regulating their internal governonent, and of framing laws in all maters not included in the articles of contederation.

In July 1776, an attempt was made by commodnre fir Peter Parker, and licutenant-general Clinton, upon Charles-town in Souch Carolina. But this place was fo ably defended by the Amercans under general Lee, that the Britilh commodure and gencral were obliged to retire, the king's hisps having fulained conlideratle lofs, and a twenty-eight gun nip which run a ground, was obliged to be burnt by the officers and feamen. However, a much more impuitans and luccefsful attack againft the Americans was foon atier made under the cominand of general Howe, then joined with a large booly of Heffins, and a confiderable numier of Highlinders, fo that his while forse wis now extremely formidable. The fleet was commanded by his hrother Vice-adniral lord Howe; and both the general and the ado niral were invefied with a power, under the title of "Commifioners for granting Peace to tiee Colonies," of granting pardons to thofe who would lay down their arms. But their offers of this kind were treated by the Americans with contempt. An attack upon the town of New York feems to have heco exp: eted by the provincials, and therefore they had fortified it in the beft minner they were able. On Long IMand, near New York, the Americans had alliu a large hody of troops encamped. and feveral works thrown up. General Howe firf lianded on Staten Inand, where he met with no oppofition; but early in the morning of the 22 d of Auguft, a defcent was made by the Britifl troops upon Long Ifland, and towards noon about fificen thoufind were linded. They had greatly the advantage of the Americans, by their fuperior fkill and difipline, and being better provided with artillery, and every kind of military accommodation; and the American pafles were far from being properly fecured. Some actions and fkiminhes happened between them during feveral fuccelfive days; in which the Britifh troops engaged their enemies with great ardour, and the Ame, ricans fuffered excecdingly. Finding themfelves fo much overpowered, they at length refolved to quit the inland, and gencral Waluington came over from New York to conduct their cetreat, in which he difplayed great ability. In the night of the 2 gth of July, the American troops were
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wick; and by the efforts of their general, they clofed the campaiga with advantage, which but a tew days before had threatned the country with deftruction. The Americans had alfo fitted out a great number of privatees, which took many prizes: and on the other hand, not a few of the American veffels fell into the hands of the Englifh, but they were generally inuch lefs valuable.

In the month of September 1-77, two actions of fome importance hape penced between the armies of general Howe and general Wanhington, in both of which the former had the advantage; and foon after, the city of 'Philadelphia furrendered to the king's tronps. But an expedition, that had for fome time been concerted, of invading the northerin colonies by way of Canada, proved extremely unfuccefstul. The command of this expedition had been given to lieutenant-general Burgoyne, a very expes rici.ced officer. He fet out from Quebee with an army of near 10,000 men, and an extraordinary fine train of artiltery, and was joined by a conAderable body of the Indians. For fome time he drove the Americans before him, and made himfelf inafter of Ticonderago; but at leogth he encountered fuch difficulties, and was fo vigoroully oppofed by the Americins under Gates and Arnold, that after two fevere actions, in which great numbers tell, general Burgojne and his army of 5,600 men were obliged to !ay down their arms October 17, 1777; they were, however permitted to marih out of their camp with all the honours of war, and were to be allowed to return to Europe, upan condition of their not ferving again during the prefent war. In one of the actions previous to this convention, brigadier-gencral Frazer, a very gallant officer, was killed; and at the time of their lurrender, the Britith army was exccedingly reduced in numbers; and their fock of provifions was not more than fuffcient for three days fubfiftence : whilft, on the other hand, the American ariny had boen rendered very numerous in confequence of being joined by large bodies of the militid, who were exafperated at fome late cruelties comnnitted by the Indians in the fervice of Great Britain. The converrtion was not afterwards adhered to on the part of the Americans; but it was alleged in their behalf, that their cunduct was juftified by fome cirt cunftances in the behaviour of general Burgoyne, and that he had net hi.relff, in every refpect, conformed to the articles of ir.

About the fane time, fir Henry Clinton and general Vaughan made a fucceisful expedition againtt the Ainericans up the North River; they made themfelves mafters of feveral forts; but the Americans complained, that in this expedition, and fome others, the Britifh troops had wantonly fet fire to houfes and towns, particularly Efopus, and carried on the war in a inanner not ufual among civilized nations. The fe devaftations grearly increafed the averfion of the Americans to the Britill government, which had alreidy taken a deep root. General Howe foon after returned to England, and the command of the Britifh army in America devolved upon general Clinton: but it wow found necelfary to cvacuate Philadelphia; and accordingly CI:uton retreated with the army to New York, in June 1778. The $\mathbf{v a t i f h}$ troops were artacked on their march by the Americans; but the rerreat was fo ably conducted, or the American general Lee be':aved fo ill, that their lofs did not amount to 300 , killed and wounded.

During part of this unhappy war between Great Britain and the colonies, the latter received confiderable fupplies of arms and ammunition from France; and the French court feems to have thought this a favoutable opportunity for leffening the power of Great Britain. _Some French
officers alfo entered into the American fervice; and on the Gth of February, $\mathbf{1 7 7 8}^{\text {, a treaty of alliance was concluded at Paris, between the }}$ French king and the Fhircen: United Colonics; and in this treaty it was declared, that the effential and direct end of it was "ro maintain effectually the liberty, fovereignty, and independence, abtolute and unlimited, of the United St,"tes of North America, as well in matters of government as of commerce."

The parliament and people of Great Britain now began to be in general alarmed at the fatal tendency of the Anerican war: and in June, i 1773 , the earl of Carlitle, Willian Eden, and George Johnfone, effyrs. arrived at Philadelphia, as commitioners from his majefty, to fotte the difipues between the mother country and the celonics. They wee "invelted with certain powers for this purpote by att of parliancort. But it was now too late: the terms, which, at an carlier period of the contef, would have been accepted with gratitude, were now rejected with didain. The congrefs refuied to enter into any treaty with the Britilh commillioners, if the independency of the United States of America was not previoutly acknowledged, or the Britifh fleets and armies withdrawn from Anerica. Neither of thefe requifitions being complied with, the war cominued to be carried on with mutual animofity. At the clofe of the year, Georgia was invaded by the king's troops, the town of Savamali taken, and the whole province at length reduced.

The conduct of France towards Great Britain, in taking part with the revoited colonies, occalioned hoftilities to be commenced between the two nations, though without any furmal declaration of war on either fide. On the 1 gth of June, $177^{8}$, the Licorne and La Belle Poule, iwo French frigates, were taken by admiral Keppel. Orders were immediately iffued by the French court for making reprifals on the dhips of Great Britain ; and on the 27th of July, a batte was fought ott Breft between the Englith fleet, under the command of admitral Keppel, and French fleet, under the command of the comnt d'Orvilliers. The Englifh flect contifted of 30 nips of the line, and the French 32, belides frigates: they engaged for about three hours; but the action was not decilive, no lhip heing taken on either fide, and the French flect at length retreated into the harbour of Breft. Of the Englifh 133 were killed in the action, and 373 wonnded; and the lofs of the French is fuppoied to have been very grear. After the engagement, there was much murmuring throughout the Englifinfleer, becaufe a decifive victory had not been ohtained aver the French; at laft the blame was thrown upon fir Hugh Pallifer, vice-admirat of the blue, who was charged in a news paper with mifondut, and difonedience of orders. Though no regular accufation was brought againth him, he required of admiral Keppel publicly to vindicate his conduct from the unfavourable reports that were propagated againf bim. This the admiral declined, which gave rife to foune altercation bewween them; and fir Hugh Pallifer afterwards thought proper to exhihit to the board of admiralty (af which he was himfelf a member) articles of accufation againd admiral Keppel, though for many months after the action, he had continued to act under him, and profeffed the greateft refpect to him. A mode of conduct fo extraordinary, was very generally and feverely cenfured, but the lords of the admiralty ordered a court-martial to be held for the trial of admiral Keppel. Soon after, a memorial was prefented to the king by the duke of Bolton, figned by twelve admirals, among whom was tord Hawke, rempnfrating againft the injuftice of holding a court-martial on admiral.

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## E N G L A N $\mathbf{D}$.

Keppel, upon the accufation of an inferior officer, " after, feity yeals of meritoious fervice and a varicty of actions in which he had exeried cmineat coutage and conduct, by which the honour and power of this nation, and the giory of the Britifl flag, had been maintained and increafed in varions parts of the world." When the court martial was held, admiral Keppel was acquitted in the moll honomrable inanner; and lir Hugh Palli er's charge againt him was duclared by the court to be, "malicious and ill-founded." Some of the mott dillinguimed ufficars in the fervice, and who had been in the action, gave the mont decifive evidence in the adniral's favour, and expretied their fonfe of his great merit in the llrongeft terms: and, afier his acquital, both houfes of parliament alfo voted their thanks to him for his fervices to the nation. But ir Hugh Palifer being afterwards aried by another court-martial, partly compofed from fome of the captains of his own divifion, he likee wite was acquited; his difobedience to the admiral's orders was confidered as being occationed by the difabled fate of his hip; a fight cenfure only was paffed on him for not making the fare of his thip known to the adiairal; and hiz conduct in oher refpects was declared to have been. meritoriois.

In the Eaft Indies alfo an engagenent happened berween fome Englian Shipis of war under the command of fir Edward Vernon, and fome French finips under the command of Moni. de Troniolly, on the 10 th of Auguft, in which the former ohliged the latrer ro recire; and on the $17^{\text {th }}$ of October following, Pnodicherry fursadered to the arins of Eft seritain. In the courle of the lane year, the idand of St. Lucia, in welt Indies, was taken from the French; but the latter made th.oin. ves mater of Dominica, and the following year they obrained porfelfion of the illands of St. Vincents and Grenada. In September, 1779, the count D'Eitaing arrived at the mouth of the river Savamah, with a barge flert, and confiderable body of French troops, to the affiftance of the Americans. Atter dallying a month, the Fiench and Americans made an united ataack upon the Britifh troops at Savanuah, under the command of gemeral Prevoft. But the hatter defembed themfelves fo well, that the French and Americans were driven off with great lofs, and D'Eftaing fonn after totally abandoned the coaft of Ameicit. And at the clofe of the year 1799, feveral French haips of war, and merchantmips, were taken in the Weit indies, by a flect under the cominand of fir Hyde Parker.

By the intrigues of the French court, Spain was at length brought ta engage with France in the war againft England; one of the firt enterprites in which the Spaniards engaged was the liege of Gibraltar, which was defended by the garrifon with great vigour. The naval force of Spain was alfo added to that of France, now become extremely for: midable, and their combined fleets feemed for a time to ride almoft tris. umphant in the Britifh Channcl. So great were their armanents, that the nation was under no inconfiderable apprehenfions of an invalion; but they did not venture to make an experiment of that kind, and after parading for fome time in the Channel, thought proper to retire to their own ports without effecting any thing. On the 8th of January : -80 , fir George Brydges Rodney, who had a large flect under his cominand, captured feven Spaniif hhips and veffels of war belonging to the royal company of Carraccas, with a number of trading veffels under their convoy; and in a few days after, the fame adıniral engaged near Cape St. Vipsent; a Spaijin fleet, confitting of eleyen thips of the line, and twa

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frigates, under Don Juan de Langara. Four of the largeft Spanim mips were tulen, and carried into Gibraltar, and two others driven on ीhore, anc of which wa, afterwards recovered by the Englifh. A Spanifi 70 gun fip, with 600 men, was alfo blown up in the action. In April and May three actions likewife happened in the Weft Indies, between the Englifh flect under admiral Rodney, who was now arrived in that part of the world, (having previounty thrown fupplies into Gibraltar), and the Fremch feet under the connt de Guichen ; but none of thefe actions were recifive, nor was any thip taken on either fide. In July following, adinimal Geary took ewelve valuable Frenchinerchant mips fiom Port au Prince; but on the 81h of Augutt, the combined flees of France and Spais took five Fngiifh Faft Indjamen, and fifty Englift merchant mips, bound for the Weft Inlits, which was one of the molt complete siaval captares ever made, and a very fevere froke to the commerce of Great Britail:- Such a prize never before entered the harbour of Cadiz.

On the qth $^{\text {th }}$ of May, $\mathbf{1 7 8 0}$, fir Henry Clinion made himielf mafter of Charles sown, South Carolina; and on the 16th of Auguft, earl Cornwasliy, obtained a very fignal victory over general Gates in that province, in which about a thoufand American prifoncrs were raken, beSides feven pieces of brals cannon, a number of colours, and their ammu-sition-vagyons. But on the soth of July, Monf. Ternay, with a fleet confifing of feven flips of she line, befides frigates, and a large body, of French troops commanded by the count de Rochanbeau, arrived at Rhode Illand, and landed fix thoufand men there. The Amesican inhabitants congratulated the French general upon his arrival; and be aflured them that the king his mafter, had fent him to the affiftance of his grod and faithful allies, the United States of America; and that the French trcops were to act under the orders of general Wahhington, and would live with the Americans as their brethren.

Sown afier, major-general Arnold deferted the fervice of the congrefs, made his elcipe to New York, and was made a brigadier-general in the royal fervice. He had fo hehaved in his government in Philadelphia, or his conduet was fo reprefented, as to incur the difpleature and odium of the citizens, and of the provisce in general. According to the judgment of a cours-martial, he was highly reprehenlible, and they ordered that he fhould be reprimanded. He was afterwards taken into fervice in the principal army, wih confiderable rank and truft, though according to his own jullification menorial, all his opinions with refpect to the juttice and policy of the war had been totally changed long before; and to account for his having folong acted directly contrany to his avowed fentiments, he openly acknowledged, that he had only retaincd his arins and command for fuch an opportunity as he thought fitting for furrendering then. Accordingly, when the itrong and important polt of Weit Puint with its dependencies, and a wing or conliderable divifion of the army were entrufted to him, a negociation was difcoucred between him and general Clintora for the purpofe of delivering up to him his rroups and the polt which he commanded. I his woild have enabled Clinton completely to furpiife the other pofts and bateries, and nothing lefs than flaugher, difperfion, and firal ruin conld hare been the refult with refpeet to the Ansericans. The deftruction of their whole difciplined force, and of moft of their befonficers, with a lofs of artillery, magazines and flores, muft have been immediately fital. Major André, Adjutant-genen sal of the Britifh army, was employed in this chandeftine negociation, and to complete the meafures concerted with Aruold, After an inter.
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## E N G LAND.

new with Arnold, and flaying in his tent a whole night and day, on his return to New York he was taken difguifed within the American lines, and in his boot were found, in Arnold's hand-writing, exact returns of the ftate of the forces, ordnance, and defences at Weft Point and its depen-dencies-the arillery orders-critical remarks on the works, eftimates of the number of men on duty to man them, and a copy of very interefing matrers which had been laid lefore a council of war by the commander in chief. I hefe pipers that were iound upon him, fubjected him to inflant execution, in the fummaly way ufially practifed with fpies: but general Waflungion appointed abiard of touiteen general officers to examine inro his cafe, who reported, that he ought to be contidered as a fpy in paffing their woiks under a feigned name and in a difguifed habit. and that agreeable to the law and ufage of $n$ nious he ought to fuffer death. Whi,h he did al Tappan, in the province of New Yoik; though his fale was much regretted by all perions, on account of lis many amiable qualities, and the Americans wifhed to have exchanged him for general Arnold.

The great expences of the American war, and the burihens which were thereby laid upon the peopie, naturally occationed much difcontens in the nation, and feemed to convince perfons of all ranks of the neceffity of public oeconomy. Mectings were theretore held in various counties of ilie kingdum, at the clofe of the year 1779 , and the beginning of the year 1780 , at which great numbers of freeholders were prefent, who agreed to prefent petitions to the houfe of commons, in which they earnellly requefted, "thar before any new burthens were laid upon "this ec niry, eftectual meafures might be taken by that houle to "inquire into, and correct the grofs abules in the expenditure of publie " money; to reduce all exorbitant emoluments; to refcind and ybolifle "all finecure places and unmerited pentions; and to appropriate the "produce to the necelfities of the flate, in fuch manner as to the wif"dom of parliament fhould feem meet." The firt pection of this kind was agreed to in the county of York, in a meeting contifting of perfong of the largeft property in the county; and the example was tollowed by the counties of Chefter, Hertford, Suffex, Surry, Effix, Somerfer, Wilts, Gloucefter, Hunsingdon, Dorfet, Cumberl nd, Noifolk, Devon, Berks, Nortingham, Bucks, Cambridge, Bedford, Suffolk, Northumberland, Hereford, and Denbigh. The cities of London and Weftminfter, and feveral other towns and corpoiations, concurred in finnilar petitions. In fome coun'ies, committees were alfo appointed to carry on the neceflary correfpondence with other countics, for affectually promoting the objefts of the petitions, and to prepare a plan of an affociation, on legal and conftitutional grounds, to fupport a reform of the public expenditure, and fuch other meafures as might conduce to reftere the freedom of parliament: Great expectations were at firft formed of the effects which thefe petitions would produce; and they were vigoroufly fuppoted by the minority in parliament. The molt moderate men, and thofe who were th: lealt inimical to government, could not doubt of the propriety and utility of public occonomy, at a period of great national expence and danger: and even the miniftry feemed to apprehend, that the complaints of the people would render their fituation infecure. Some apparent ar:empts were made in parliament to remedy the grievances fated in the petions, but nothing important was effected; the minitiry foon found means to maintain their influence in parliament; a diverfity of fentiment occafioned fome difunion anong the popular leaders; the fpinte which
which had appeared among the pouple by degres fubfided; and various caufes at length confpired to bring the greated palre of the nation to a patient acquiefcence in the meafures of adminitiration.

The inidule of the year 1780 was diftinguined by one of the moft difgraceful exhibitions of religious bigotry that had ever appeared in this country; ; efpecially if in be conlidered as happ ning in an age, in which the principles of toleration were well unaertmon, and very prevalent. An ate of parlianent had been lately palled "for relieviog his majeny's " rabjects, profeting the Romifin religion, tron certain penaties and "difilbilities impored upon them in the 1 th and 12 th years of the reign "of king Willian III." This act was geuer.lly approved by men of fence, and of liberal fentiments, by whom the laws againf Papifts were juftly deemed too fevere. The ant as fiyt leemed to give linte offence to perfons of any clafs in E gland, but in Scotiand it excited much indignation, thoagh ir did not exend to that kingdom. Refolutions were form . ed to oppole any law for granting indulgences to Pápills in Sontand; and a Kumilh chapel was burned, and the heutes of feveral Papift; de. molithed, in the city of Edinburgh. The contagion of bigotry at length reached England: a number of perfons afembled thenfelves engether, wiha view of promoting a petition to parliament, for a repeal of the late act in favonr of the Papifts, and they alfunat the tit!e of the Protellant Afisciation. They were chiefly Methohths in the lower ranks of life. who took the lead : misy of them well-intentioned perfons, and having a juft dillihe to popery ; but ast fuflicently enlightened to confider, tha? a fpilit of perlecudegn was ale of the wort charnterillics of that fylten of fuperftition, and that this was at leaft as. odious in Pio. teftants as in Papils. They continued to hold frequent meenings; lord Gsorge Gordun, a young min, difenented at not being promoted from a lieutemant, to a captain in the navy, became their pretident, and they increafed in numbers. At a time when the namon waterounded with real dangers, the heads of thefe weak men were tilled with nothing but the fear of popery; and they even feemed to fancy that they were contending for relgious libery, when they were labouring to ex:ite the legiflature ro prevent fome of their fellow-tilljects from wormipping God according to the diatas of their condences. The Protettant AfYociation at length agreed to a petition, which was faid to have been Tubferibed by more than one handred thoufand perfons, the umn it induftry having been employed to procare names to it, let their charabers, occupations, or ases, be what they would, and pens put into the fingers of childen whi $h$ were directed to then their names atio. It was then fefolved, in order to give the more weight to their petition, that it thould be attended by gieat tumbers of petitioners in perion; and a public adpertifenent was ifficed for thar purpaie, figned by tord George Gordon.

Accordingly, at lealt fifty thouland perfons are fuppofid to have affembled with this view, on Friday the fecond of June, in Si. George's fields; from whence they proceeded, with blue cockades in their hats, to the houfe of commons, where their perition was prefented hy their prefident. In the courfe of the day feveral members of both houfes of parliament were grofsly infulted and ill-treated by the populace: and a mub affenbled the fame evening, by which the Sardinian chapel in Lin-coln's-inn Fields, and another Romih chapel in Warwick-1treet G.s. den-fquare were enirely demolithed. A party of the guards were then fent for, to put a ftop to the farther progrefs of thefe violences, and thirteen of the rioters were taken, fiye of whom wete afterwards com. mitted
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mitted to Newgate, efcorted by the military. On the Sunday following anther mab affembled, and deftruyed a Popith chapel in Rope-maker's-alley, Moorfields. On Monday they denoliftred a fchoolhoufe, and three dwelling-houles, in the fame place, helonging to the Romith prietts, with a valluable library of books, and a mafe-houre, in Virginia-fteet, Rateliff-highway. They alfo deftrojed all the houfehold furniture of fir George Savile, one of the moft refpectable men in the kingdom, becaufe he had brought in the bill in favour of the Papils. On Tuefday great numbers again aflembled about the parliament houte, and behaved fo tumultuoufly, that both houfes thought proper to adjourn. In the evening, a mof daring and violent attempt was made to force open the gates of Newgate, in orver to releafe the riorers who were confined there : and the keeper having refufed to deliver them, his houfe was fet on fire, the prifon was fon in flanes, and great part of it confuned, though : onew thone edifice of uneommon flemyth; and more than three hundred prifoners made their efeape, many of whom joined the mob. Now, a committec of the Proteftant Alfociation circulated hand-bills, requeiting all true Proteltans to dhew their attachment to their bett ir:tereft, by a legal and peaceabic deportment: but none of them itept forth, nowwithfanding their boalted numbers, to extinguifh the flames they had occafioned: violence, tumult, and devaftation tlill continued. The Proteftant Alfociation, as they thought proper to ftyle themfelves, had been chiefly actuated by ignorance and bigotry; and their new confederates were anmated by the love of mifchief, and the hope of pluader. Two other prifons, the houles of lord Mansfirid, and fir John Fie!ding, and feveral oher private houlfs; were deftroyed the Game evening. The following day, the King's Bench prifon, the New Bridewell, in St. George's fields, fome Popifh chapels, feveral private houfes of Papitts, and oher buildings, were deftroyed by the rioters; fome were putled doan, and others iet on fire; and every pait of the metropolis exhibited violence and diforder, tumuits and conflagrations.

During theie extraordinary fenes, there was a fhmeful inactivity in the lord-mayor of London, and in mont of the other magiftrates of the metropolis, and its neighbourhood; and even the miniftry appeared to be pasic-Atruck, and to be colly attentive to the prefervation of their own houfer, and of the regal palace. Some of the common people engaged in theferints with the more readinefs, on account of the unpopularity of the miniftry: nor could fo much violeace and diforder have happened under any adiminiftration, which had been generally refpected. Even fome perfons in better cireumfances, who totally difapproved of the bigotry of the Protefiant allocintion, were yet induced at firft to oppofe the rioters with lefs vigour, from entertaining ideas that thefe tumults might polibly infpire terror into the adminiftration, and occafion a change of meafures. The event, however, was directly the reverfe; the fears of the miniltry were only temporary; and the riots, and their confequences, greally coneribued, in fagt, to ftrengithen the hands of government. The magitrates, at the beginning of the riots, declined giving any orders to the mititary to fice upon the infurgens: but at length, as all property began to be infecure, men of all claffes began to fee the neceffity of a vigorous oppofition to the riorers; large bodies of troops were brought to the metropolis from many miles round it; and an order was iffued, by the authonty of the king in council. nc for the military to adt withour waiting for directions from the civil magillrates,
magifirates, and to ufe force for difyerfing the illegal and tumultuous affemblies of the perople." The troups exerted thentelves with diligence in the fuppleffion of thefe alarming tumuls, great numbres of the rioters were killed, thany were. "pprehended, who were atterwards tried and execured for felony *, and the metropolis uas at lengit reitored to order and ranuuillity. The manner in which thefe tumults were fuppreffed by the operations of the military, without any authority from the civil magitratr, however neceflary from the peculiar circumtances of the eafe, was thought to be a very dangerous precedent: and that an act of indemnity ought to have been paffed, not only with regard to inferior perfuns who had aeted in the fuppreffion of thefe riots, but alfo with refpect to the minitiry themfelves, for the part they had taken in this tranfsetion, in order to prevent is being eftahlifhed as a precedent.

While the internal peace of the kingdon was dilturbed by thefe commotions, there appeared reifon to $n_{t} p$ ehend an increafe of its foreign enemies, by a rupture with Holland. The American war had occafioned various difput's between that republic and Great Britain. Complaints were made by the Dutch, that their inips wete feized by the Englifh cruizers, withour any juft caufe, and when they were not laden with any contraband goods. On the other hand, loud remonltrances were made by the Britifl minifter to the States-general, complaining that a clandeftine commerce was carried on between their fuhjects and the Americans; that this was particularly the cafe at St. Euftatia; and that the enemies of Great Britain were fupplied with naval and military ftores by the Dutch. Thefe difputes continued to increafe: and on the firf of January, 17\% Iaden with naval flores, which were under the convoy of a Dutch adiniral. The States-general alleged, that the naval ftores which had been feized were not contraband goods, according to the exprefs tenor and letter of the rreaties between Great Britain and Holland, and that the conduct of the Englilh commodore, which was approved by his fovereign, was a direet infult upon the Dutch flag, and a violation of the ereaties fublifting between the two nations. Previous to this tranfaction, the Britifh minifter had demanded of the States-general the fuccours which were ftipulated in the treaty of 1678 , and others: and which were now claimed on account of the dangers with which Great Britain was threatened, and $\mathbf{p}$ rricularly the invalion that the was menaced with by her enemies. Repeated applications were made to the States-general on this fubject, but they delayed giving any anfiver. Other caufes of conteilt alfo arofe between England and Holland; and a declaration of holtilities againft Holland was publihed on the 20th of December, 1780. This meafure feemed, at firf, to be generally applauded by the Britifh nation; but there were many who thought it a very rafh and impolitic slep, and that a war with Holland ought not to have been fo much preelpitated, at a tine when Great Briain was already involved in a war with France and Syain, and in a fill more deffructive conteft with her Americas colonies.

The war with Holland was commenced with great vigour: and that republic foon fuftered a very fevere froke in the lofs of the ifland of $\mathrm{St}_{\mathrm{t}}$.

[^41]Fuftatia, which was taken hy the Englih on the 3d of February, 1781 When admiral Rodney, and general Vaughau, who arrived there with a large fleet, and a confiderable body of troups, fiummoned the place to furrender, the inhabitants were in the utmoft contlerantion, not having the leaft expectation of fuch an attack. Not the leaf refffance was made: and all the private property, goods, merchandife, and fpecie of the ishabitants, were feized, as well as the public military and maval fores. The capture of mipping was alfo very great; upwards of 200 veffels being taken, befides a 60 gुun hip, and a frigate of 38 guns. The iflands of St. Martin and Saba likewile furrendered, but the feizure of the private' property at St. Euflatia was thought a very rigorous and flameful meifure; altogether unprecedenred anong sivilized nations, and difgraceful to the Britifh name. The inhabitants of the illand of St. Chriftopher remonitrated againft it as a very dangerous precedents it was obferved, that the French nation had acted in a much more humane manner in their late captures; and the Britidi Weft India planters petitioned the king on the occafion, reprefenting to him, they had always conceived it to be a maxion among nations, and eftablifhed in humanity and found policy, that war hould be carried on with the leaft pofiible injury to private property, found in any countries or towns which might be invaded or conguered: that they were therefore alarmed at the iodifcriminate feizure of private jroperty at St . Euftatia, which would asturally lead the enemy to retaliate in fimilar cafes; which muft increafe. the calamities of war, by exciting to a defperate refiftance, by exafperating the eneny againft the trading inhabitants of thofe Britifh iflanda which might hereatter be obliged to fubmit to their arms, and by eftablifhing a predatory fyftem, deltructive and ruinous in its confequaences to individuals, and of no folid benefit to the fever. 1 fl ates concerned.

On the $5^{\text {th }}$ of Auguft, the fame year, a very bloody engagenenr was fought between an Englifh fquadron of hips of war, under the command of admiral Hyde Parker, and a Dutch fquadron, under the command of admiral Zoutman, off the Dogger Bank. According to the Englifh accounts, the Dutch fquadron confited of eight mips of the line, and the Englifh only of feven: but the Dutch reprefent their force to be inferior to that of the, Englifh. On both fides they fought with great gallantry, and by both of the contending fquadrons the victory Was claimed. All the thips were greatly hattered, ind a Dutch 74 gun ship funk after the action. The Englifh had 104 men killed, and 339 woinded; and the lofs of the Dutch is fuppofed to have been nuch greater.

The war continued to be profecuted with various fuccefs; the French made themfelves mafters of the illand of Tobago; and the Spaniards of Penfacola, and the whole province of Weft Florida, with lirte effectual refiflance. Earl Cornwallis obrained a victory over the Americans under general Green, at Guildford, in North Carolina, March 15, 1781, but it was a hard foughe battle, and the lofs on both fides contiderable. Indeed the victory was productive of all the conlequences of a defeat; for three days after, lord Cornwallis was obliged to leave part of his fick and wounded behind hin to the care of his enemy, and to make a circuitous retreat of 200 miles to Wilmingron before they could find Gelter, and fo left South Carolina entirely expofed to the Aınerican general. The generals Philips and Arnold committed fome ravages in Virginia, deftroyed much mipping, and about 8000 hogheads of tobacco;
but none of thefe events at that time promifed any fpeedy termination of the war, they rathet contributed to draw the attention of the Americans, and the French at Rhode Ifland to that guarter, where the next year the decilive hlow was fruck which firmly eflablimed American Independence. Lord Cornwallis's fituation at Wilmiugton was very difagreeable, and his force reduced to low that he could not think of -marching to Charlas-'Town by land; he turned his thoughts then to a co-operation in Virginia with Philips and Araold, and began his march, April 25, 178t. In this central province, all the featered operations of active hollifity beyan at length to converge into a point, and the grand eataftrophe of the American war opened to the world. By diflerent reinforcements, lord Cornwailis's furce amounted to above; 000 excellene eroops, but fuch was their plundering and devallations on their route, and the order of the Americans, his fituation hecame at length very critical. Sir Henry Clinton, the commander in chief, was prevented from tending thofe fuccours to him which he otherwife would have donc, by his fears for New York, aganit which he apprehended Wansingtem meditated a furmidable attack. This American gencral played a game of great addreis; as many of their poits and difpitehes had been intercepted, and the letters publithed with great parade and triumph in the New York papers, to expore the poverty, weaknefs, and difunion of the Americans: Wafhington foon turned the tables on the Britifh consmanders, and derived public advantage from this fource of vexation and prejudice. He wrote letters to the fouthern officers and others, informing them of his tutal inability to releve Virginia, unlefs by a direct attack with the French troops on New York. He afferred it was abfolutely detcrmined on, and would foon be executed. Thefe letters were intercepted (as was intended they thould) with others of the like kind from the French officers, and the project was fuccefsful. Sir Henry Clinton was thus amufed and deceived, and kept from forming any fufpicion of the real defigns of the eneny.

By a variety of judicious militury manocurres, Walhington kept New York and its dejendencies in a continual flate of alarm for about fix weeks, and then fuddenly marched acrofs the Jerfies and through Pennfylvania to the head of the Elk, $:$ t the bottom of the Chcfapeak, from which, the light troops were conveyed by thipping down the bay, and the bulk of the army, after reaching Maryland by torced marches, were alfo there embarked, and foon joined the other body under the marquis de la Fayetre. Sir Henry Clinton receiving information that the count De Graffe was expected every moment in che Chelapeak, with a large French fleet to co-operate with Waflington, now ferioully attempted to reinfonce lord Cornwallis, but without fuccefs, for on the 5 th of September, iffer a partial action of a few hours between the Eritihn Heet under admiral Graves, and that of the French under De Gratle, Graves returied to New York to refit, and left the French mafters of the navigation of the Chefapeak. Prefently the moft effectual meafures were adopted by general Wafhingron for furrouvding lord Cornwallis's army, and on the laft of September it was clofely invefted in York Town, and at Gloucefter on the oppofite fide of the river, with a couliderable body of tronps on one fide, and a large naval force on the other. The tienches were opened in the night between the 6th and 7 th of Oetuber, with a large train of arillery. The works which had heen raifed by the Britifh, funk under the weight of the enemics batteries; the troops were
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much dimininhed by the fword and ficknefs, and worn down by conftant watching and farigue, and all hope of relief failing, the 1 gth of Ottober lord Cornwallis furrendered himfelf and his whole ariny by capinulation to general Wahington, as prifoners of war*. : Fifteen hundred teanen underwent the fate of the garrifon, but thefe, with the Guadalonpe frigate of 24 guns and a number of traniporis, were affigned to M. de Grafic, as a return fir the French naval power and affitance.

Such was the iffue of the Virginian war. The eapture of this army, under lord Cornwallis, was too heavy a blow to be foon or catily recovered; it threw a gloom over the whole court and cabinet at home, and put a total period to the hopes of thofe who had thatered thenifelves with the fuljugation of the colonies by arms. The furrender of this fecond Britifl army may be confidered as the clofing feene of the continenal war in America; for the immenfe expence of carrying it on to diftant from the feat of preparations and power ; the great accumulation of public debt it had brought upon the nation; the plentiful effution of human blood it hat occafioned; the diminution of trade and the vaft increafe of taxcs-thefe were evils of fueh a maguitude, arifing from this ever to be lamented conteft, as could fearcely be overlooked even by the inoft infenlible and flupid. According!y on the firit of March, 1782, after repeated fruggles in the houfe ver commons, the houfe addreffed the king, requefting him to put a ftop to any farther profecution of fo offentive a war agsinft the Anerican colonies. This was a moft important event, it rendered a change of meafures and of councils abfolutely neceflary, and diffifed univertal joy throughout the kingdom. Thore country gentlemen who had gencrally voted with the minittry, faw the dangers to which the nation was expofed in an expenfive war with France, Spain, and Holtand, withour a fingle ally, and feeling the preflure of the public burdens, they at length deferted the ftandard of adminiftration, and a complete revolution in the cabinet was effected, March 27 th, 1782, under the aufpices of the marquis of Rockingham, who was appointed firft lord of the Treafury.

The firt bufinefs of the new minitity, was the taking meafures for effectuating a gencral prace. Mr. Grenville was invefled with full powers to treat at Paris with all the partics at war, and was alfo dineqed to propofe the independency of the Thirteen United Provincers of America in the firf intance, inftead of making it a condition of a general treaty. The commanders in chief in America were alfo dirested to acquaint the congrefs with the pacific views of the Britifh court, and with the offer to acknowledge the independency of the United States.

Peace every day became more defirable to the nation. A feries of loffes agitated the minds of the peophe: January 14th, 1782, the French took Nevis. On the ;th of February, the ifland of Minorca furrendered to the Spaniards; and on the 13 th of the fime monh, the ifland of St. Chrillopher's was given up to the French. The valuable ithand of Jamaica would foon probably have fhared the fame fate, had not the Britifh fleet under admiral Rodne; fallen in with that of the French under the Count De Graffe, in their way to join the Spanifh fleet at St. Domingo. The van of the French wis too far advanced to fupport the centre, and a fignal victory was obtained over them. The French ad-

[^42]miral in the Ville de Paris of 210 guns (a prefent from the city of Parit to the 4 rench king), was taken, with two fevenry-fours, and one of 64 guns ; a 74 gun lhip blew up by uccident doon uffer fie was in our pooffefion, and another if funk during the cungeg ment. A sew days after, two more of the fanle thect, of 64 guns eacl, were caprured. By this viftor! of the 12 th of April, the delign "gainf Junuica was frultrated, and udiniral Rodncy's repulation and interell were greatly promoted. The new minilliy, for his conduat at St. Eulfatia, and ditterences with fome of his caprains, and with the merchants and planters, had fuperfeded him, and intended to have proficuted the enquiry into the tranfaetiont at Euftaia; bur this viftory filenced all, and procured him the dignity of an Englith peer. No other advanrages followed'; not ooe of the illands akken fiom us by the French, was aitempted to be recovered, notwithftanding the great naval fuperiority; and unhappily, the Ville de Paris, and molt of the other French hips taken by admiral Rodney, were loft at lea before they could seach England, befiden two of our own hipe of the dinc.

May sth, the Bahama iflunds furrendered to the Spaniards ; but the. eredit of the Britifh army was well fuftained at Gibraltar, under general Elliot the goveruor, and their formidable atanck on the isth of September with floating batterics of 212 hrafs cannon, \&cc. in flips from 1400 to 600 tons buiden, ended in difappointment, and the deffruction of all the flips and mont of the alfailanis in then. The garrifon was relieved by lord Howe, in the month of October, who offered battle to the combined force of France and Spain, though twelve fail of the line infesior. The military operations after this, were few and of little confequence. Negapatinin, a fertlement in the Eat Indics, and Trincomale on the ifland of Ceylon, were taken from the Dutch by the Britilis forces; but the French foon receiving confiderable fuccours from Europe, took Cuddalore, retook Trincomale, forced the Britift fleet in feveral actions, but none decifive, and enabled Hyder Ally to withftand, with various fuccefs, all the eftorts of Sir Eyre Coote, and his troops.

The death of the marquis of Rockingham, on the in of July, oceafioned a violent commotion in the cabinet, and leffened the hopes which had been formed of importint national benefits from the new adininifiration. Lord Shelburne fucceeded the marquis as firft lord of the treafury, and it is faid, without the knowledge of his culleagucs. This gave great offence to fome, particularly to Mr. Fox and lord fohn Cavendifla; who, with others, refigued their places, and commenced a fierco oppolition in the houfe of cominons. Mr. Fox declared, "that the principles on which the ministy firt canse in, were abandoned by lord Shelburne and his adherents; that the old fffem was to be revived, moft probably with the old men, or indeed with any men that could be found. They were perfons whom neither promiles could bind, nor priaciples of honour fecure: they would abandon filty principles for the fake of power, and they would now ftrive to ftrengthen themfelves by any means which corfuption could procure; and he expected to fee in a very nore time, they would be joined by thofe very men whom that houfe had precipitated from their feats." The duke of Richmond, general Conway, and others, maintained, that there was no deviation in the prefent cabinet from the principles on which they had entered into office, and continued to act with lord Shelburne, till under his aufpices the preliminaries for a general peace were fetted. Then, the public beheld Mr. Foxs, and even lord Jolin Cavendift, co-

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alefcing with the old minifters, lord North particularly; embmaing the very men whon they had driven from their feats, ind threatened with ime peachnents; and continuing to join with them in reprobning the peace ms making too great coniceffions to the enemy, that they might florin the cabinet, drive lord Shelburne and his friends from it, and feat themfelves and the men they had defpifed, in their places.

By the treaty of peace between (itent Bricain and France*, Great Britain ceded to France, of her polfeffions before the war, the iflind of T .bago, in the Weft Indies, and the river of Senegal in Afric., with ins dependencies und the fors on the river; and geve up a few diftriat, in the Eatl lidies, as dependencies on Pondicherry, and Karical; it agreed alfin to reftore the iflands of Si. Licia, St. Pierre, and Miquelon, and the illand of Goree; with Pondicherry, Karical, Mahe, Chandernagores and the comptuire of Surat, in the Eaf Indies, which had been conquered from the French duriug the war To prevent diffutes about boundan sies io the Newtoundland filhery, it was agreed, that ine French line for fitting thould begin from Cape Sr. John on the eaftern fide, and going round by the North, flould have for its boundary Cape Ray on the Weltern fide; and Great Britain renounced every claiv: by forriar treas tics with refpect to the demolition of Dunkirk. France on the other hand was to reftore to Great Britain the illands of Granada, and the Grenadines, St. Chrillopher's, St. Vincent, Dominica, Nevis, atd Munsa ferrat; and guaramied Fort James, and the river Gambia, agresing that the gum trade floould remain in the fame condition as before, the war, 1755. The allics of each thate in the Eaft Indies were to be inviicd to accede to the pacificution, but if they were averfe to peace, no affiftance on either fide was to he given to thell.

By the treaty with Spain, Great Britain gave up to that pover Eaft Florida, and nlfoceded Weft Florida, and Minorca which Spain had taken during the war. To prevent all cautes of complaint and mifundere flanding for the future, it was agreed that Britifl fubjects fhould have the right of cuting and carrying away logwnod in the dittrict bying between the rivers Wallis or Bellize, and Rio Hondo, taking the couric of the faid rivers for unalterable boundaries. Spain ayreed to reftore the iflainds of Providence, and the Bahamas, to Grcat Brialn, but they had been re-taken before the peace was figned.

In the treaty with the United States of America, the king of Great Britain acknowledges New Hampfhire, Mattachme: Bay, Rhode Ifland and Providence Plantatione, Connecticut, Nuw York, I\&ew Jerfey, Pennfylvania, Dclaware, Maryland, Virginia, North Carolina, South Carolina, and Georgia, to be jree, fovercign, and independint flates, and for himfelf, his heirs and fucceffors, relinqu thed all clams to the government, propriety, and territorial lights of the fame, and every pare there of. To prevent all difputes in future on the fulject of bundarics between thele ftates and the rentaining provinces to Grent Britain, lines were very minutely drawn, which will he noticed in the proper place, and lome favourable claufes were ohtained for the Loyalits. The navigation of the Miffilippi to temain open to both parties, as alfo the New. foundtand fiflieries.

[^43]In the treaty with the Dutch great difficulties arofe, but at length it was ftipulated, that Great Britain thould reftore Trincomale in the iffand of Ceylon, but the French had already taken it; and that the Dutch fhould yield to us the town of Negapatnan, with irs dependencies in the Eaf Indies, with liberry to treat for its reftitution on the point of an ecjui alent.

Thus a period was put to a moft calamitous war, in which Gicat Britain loft the beft patt of her American colonies, and many thoufand valuable lives, and expended or fyuandered nearly 150 millions of money. The terms of the peace were to many, a fubject of great regret; but had the war continued, it would have been necelliry to have borrowed annually 17 millions and a half, by which a million per annum, would have been added to the taxes, and 25 millions at leatt to the capital of the public debr, according to the ufual modes of funding. The ceffions made on the part of Gireat Briain, can fearcely be efteemed worth the expence of but one year's war, efpecially confidering the exhauted fate of the country and its revenues, and of the national firit, through the rage of partics and the luft of ambition and power. But no fooner were the preliminary treaties with France and Spain, and the provifional articles with America prefented to parliament, than they met with a violent oppofuion, and were reprobated as highly injurious to the diguity and interefts of the nation. It was contended on the other fide, that a peace was abfolutely neceflay, and was called for by the people with an unanimity and vigour that could not be refifted; that our ability to fupport fo enormous an expence had no folid foundation, but the revenues precarious and delufive; that the coffions, was the unavoidable confequence of the ruinous policy of the former adminiftration in plunging the nation iato fuch a contelt; and the charges of maiutaining Minorca, Eaft and Weft Florida, had been excefive, fo that their conferring them on Spain was at burden to her rather than an emolumenr. The object of the war was alfo at an end, for the independency of America had been long before recognited by parianent - commerce was decliang daily, and the terms of the peace, confidering the truc ftate of the aation, were advantageous and honourable, and could only be oppofed by pride, or ignorance, or faction, the cifect of pary rage and ambinious intrigue. The addrefs of thanks for the peace was carricd in the houfe of lords, by a majority of 72 to 59 , but loft in the houte of commons by a majority of 224 to 208.

The majority of the commons, thus enlifing under the banner of the famous coalition leader, Mr. Fox and lord North, plainly indicated a minifterial revolution to be near at hand, unlefs the cabinet would call a new parliament. As they did not, the peace-makers were ohliged to withdraw from power. The two gentlemen jull mentioned were made fec:etaries of ftate, and the duke of Portand firtt lord of the Treafury, on April 2, 1783. Ald phans of reformation in public oftices, and for preterving the nation, which lord Shelburn propofed, feemed now to be dropr. Every thing went on juft as the coalition adminiftration pleafed, till Mr. Fox brought into parliament his famous bill for new regulating the government of the Ent India company, and their commercinl affairs and territories; a plan of which hill, its progrefs and fate, we have already given in our accome of that trading company*. This bill being

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rejected in the houfe of lords, on December 17 , by a majority of 19, occationed a great ferment in the cabinet and in both houfes of parliament. The lame day; it was afferted in the lower houfe, that thould the bill be loft among the peers, it was by written reports or meffages to this effect, ${ }^{6}$ His majefy will not only conlider as not being his friend, every perfon who votes for the prefent India bill, but be wiil look upon thofe who fupport it, as bis enemies; and if lord ' r _ e can find ftronger words to. convey his majefly's wifhes to that effect, he is at liberty to we them." Accordingly, iffer long debate, the commons refolved by a confiderable: majority, "That it is now necelfary to declare, that to report any opinion, or pretended opinion, of his majefty, upon any bill, or other proceeding depending in either houfe of parliament, with a view to influence the votes of the members, is a high crime and mifdemeanour, derogatory to the honour of the crown, a breach of the fundamental privileges of parliament, and fubverfive of the conftitution of this country:" "This, with other refolutions, and fome words which dropped from Mr. Fox, and lord North, the next day in the houfe of commons, in fupport of a motion for adjournment to the next weck, which was thought to be intended merely to protract the bulinefs of parliament, and put the fupplies in hazard, occafioned their difiniffion, and the political death of the coalition miniftry. A royal mellage was fent between 12 and 1 of the morning of the igth of Decenher, to defire the two fecretaries to fend the feals of their office impediately; and Mr. Pitt fucceeded the duke of Portland as firft lord of the trealury, bringing in his friends into the refpective deparments, which formed the tenth adminiftration fince his majefty's accelfion.

A diffolution of the houfe of commons heing now feared by the coalition, they voted and carried an addrefs to the king, to reprefent the dangers which appeared to them likely to follow from a prorogation or difioIution of the parliament in the prefent arduous and critical conjundture of public aftairs, and humbly to befeceb his majelty to hearken to the advice of his faithful commons, and not to the fecret alvices of perfons who may have private interens of their own, feparate from the true interefts of his majefty and the people." The king affured them, he would not interrupt their meeting by any exercife of his prerogative, either of prorogation or diffolution. Before the houfe adjourned over the holidays, it refolved, on the $24^{\text {th }}$ of December, "That the lords of the treafury ought not to confent or authorize the Eaft India dircetors to accept any more bills, or to a greater amount than 300,0001 . unlefs they flall be able to prove to parliament, that they have fufficient means to provide for the payment of them, after they hall have made their dividend and difcherged the debe due to government, or unlefs they had the direction of that houfc." This was thought to convey an imputation, as if Mr. Pitt intended to make a bad ufe of the power vatled by law in the treafury.

As foon as the houfe met, it was faid, that the two great rival parties who had coalefeed and forgotten their former differences and anathemas againt each other, intended to monopolize all the power in the country. On the 12th of Jansary, $1 ; 84$, the conlition majority, in a committec on the flate of the nation, refolved, "That it is the opinion of this committee, in the prefent fituasion of his majelly's dominions, it is peculiarly neceffare that there fooull be au adminittration which has the confidence of this bot, and the people." And an amendment lecing propofed to infers
after the word "confidence," the words " "f the crown," it paffed in the negative. They alfo refolved, "That it is the opinion of this committee, that the late changes in his majefiy's councils were immediately preceded by dangerous and univerfal reports that his majefty's ficred name had been unconftitutionally abufed to effect the delibetations of parliament, and that the appointments made were accompanied by circumftances new and extraordinary, and fuch as do not conciliate or engage the confidence of this houfc." On the 16th of January, they carried the following refolution: "That it is the opinion of this committee, it having been declared by this houfe, that, in the prefent fituation of his majefty's dominions, an adminiftration hoould be formed, which poffeffed the confidence of this houfe, and the public; and the prefent adminiftration being forined under circumftances new and extraondimary, fuch as were not calculated tu conciliare the affections, or cugage, the confidence of the houfe; and his majelly's profent minificrs fill holding tigh and refponfible otfices afier fuch a declaration, is contrary to true conflitutional principles, and injurious to his majefty and his people."

It was a $n$ w doctrine that the king fhould difcharge thofe who had by no one act as yet rendered themfelves undeferving contidence as minifters, and appoint new ones, out of compliance to one part of the houle of commons only; and it was impoffible for him to comply with the refolution that he flould appoint fuch as might have the confidence of that houfe and of the public; for the majority of that houfe were compofed of the members of the coalition, Atriving for places and power, and the public, by their numerous addrefies, were in general evidently averfe to their conduct, and iucenfed at every thing belonging to the appellation of "Coalition." A diffolution of parliament was the alone polfible muethod to appoint an adminiftration which had the confidence of the houfe of commons and the public; fending the members to their conftituents for approbatior or reiection, and for freth credentials. On the 23 d of January, Mr. Pitt's Eaft India till was rejected in the houfe of commons by 2:- .gainft 214 on the fecond reading, without fending it to a cummittee for difcuffion and amendinent, and leave was given for Mr. Fox to prepare and bring in another. Now, fome leading independent gentlemen (as they ftyled themfelves) interpofed to unite the contending parties, which had filled parliament and the councry with diftractions, and tended to the ruin of all; but their endeavours to form what they called a tirm, efficient, extended, and united adminiftration, proved unfuccefsful.

At laft, February 4, the houfe of lords took up the affair, and parti* cularly adrered to the refolution of the commons refpecting the liniting the lords of the treafury as to Eaft India bills. It was contended, that the houte of commons had arrogated to it ielf that power which the conftitution had refufed, for it denied to the lords of the treafury that right which the legiflature in its complete capacity had invetted them with, namely, the power of permitting the Eat India directors to accept bills to fuch an amount as the diferetion of the treafury board fhould admit, Thut no one branch of the legiflature could in any manner fuperfede a fpecific flatute of the three conftituent parts. That it was their lordflips firft duy to fupport the law's and the conftitution againft the encroachments of all other power whatfoever. That the houfe of commons had gone beyend the letter and the fpirit of its privileges; and that uulefs the endeavour floguld be actually repelled, a violent wound was given to the

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conflitution. That they had good grounds for declaring the houfe of commons had affumed unconflitutional powers; for they would center in themelelves a leginlative jurifdiction: and whatever was the rifyue, whatever it might be, that meafure of duty, juftice to the contitution, and public neceffiry flould induce, it was nothing, taken as an equivalent for protecting the fymmetry of the conflitution, and the liberties of the fubject. That it was an ufurpation in any one branch of the legiflature, the king, lords, or eommons, to affume a posver of fufpending or difipenfing with an art of the legillature; and that the refolution of the commons aflumed $n$ control, pointing out a fpecific conduct. Accordingly, by a majority of 100 to 53 , they refolved, that for any branch of the 1 - gillature to affume a power oo direct or control an authority vefted in any fet of men by af of palti.menr, and to be exercifed by them at their own diferetion, is unconftitutionai and illegal. They next refolved, that the conflitution vefted in the crown the right of appointing his miniters; and then moved for, and carried the following addrelis to the king; "We acknowledge with great fatisfaction, the wifdom of our happy conftitution, which places in your majefty's hands the undoubted authority of appointing to all the great othices of executive governinent. We have the firmeft rehince in your majefly's known wifdom and parernal goodnefs, that you will be anxious to call into your fervice, men the mof deferving of the confidence of the parliament and the public in general. In this confidence we beg leave to approach your majefty with our mott earneft affurances, that we will upon all occafions fupport your majetty in the juft exercife of thofe prerogatives which the wifdom of the law has entrufted to your majefty, for the prefervation of our lives and properties, and upon the due and uninterrupted exercife of which, muft depend the bleffings which the people muft derive from the beft of all torms of government."

From thefe proceedings it was evident, that a war would arife between the two houres, which could only be put an end to by a diffolution of parliancon. The commons exclaimed againft the loid; and proceeded to vindicate themfelves to the public, by ieveral refolutions.
Perfons of the moft diftinguifhed and indepenclent character in the houfe of commons, and in the kingdom, now withed that a diffolution had taken place weeks before, even at the firtt forming of the coalition. Many laboured for a conciliation between Mr. Pitt and Mr. Fox, and their. confidential friends; and lord North, at length, confented to be lcft out in the forming a new adminiffration; but the coaliiiun infifted on Mr . Pitt's refignation as a pr-liminary, without which there could be no treaty. This being refufed; a mijority of 21 out of 333 members of the houfe of commons vored the fullowing addrefs to the king: "That this houfe, impretied with the moft dutiful fenfe of his majefty's paternal regard for the welfare of his people, relies on his mijefty's royal wifdom, that he will take fuch ineafures as, by removing any obfiacle to the formation of fuch an adminimifration as lbis boule bas declared to be requifte in tbe prefent critical and ardunus fate of public affairs, may tend to give effect to the wiflies of his faithrul commons which have alrcady been moft humbly reprefented to his majelly."
The reply was mild, bur in favour of his fervats; and this anfiver brought things to a critis: the oppofition now talked of withholding all fupplies, till the king difiniffed his minifters, and proceeded, March ift, to vote another addrefs of ${ }^{\circ}$ more length and greater freedom, which was

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carried by 201 to 189 : to this addrefs, a frong and decifive anfwer was returned, which evidenced firmnefs in the king or his cabinet, as "Gen! tlemen, I have already expreffed to you how fenfible I am of the advantages to be derived from foch an adminiffration as was pointed out in your unanimous refolution. And I affured you that I was defirous of traking every ftep moft conducive to fuch an object : I remain in the fame fentiments; but I continue equally convinced, that it is an object not likely to be obtained by the difmifion of my prefent minithers.
"I muft repeat, that no charge or complaint, or any fpecific objection, is yet made againft any of them: if there were any fuch ground for their removal at prefent, it ough to bs. cquaily a reafon for not admitting them as a part of that extendec snd united adminiftration whici you flate to be requifite.
" I did not confider the failure of my recent encicavours as a final bas to :he accomplifliment of tlic purpofe which I had in view, if it could have been obteined on thofe purpofes of fairucfs and equatity, without which it can neither be honourable to thofe who are concerned, nor lay the foundation of fuch a frong and ftable government as may be of lafting advant ge to the commry-but I kn', of no further flaps which I can rake, that are likely to remove the difficulties which obftruct that defirable end.
"I have never called in queftion the riyht of my faithful commons to offer the their advice upon every proper occation, touching the exereife of any brans h of my presogative.
"I fi:all be ready at ali times to exercife it, and give it the noolt attentive confideration-they will ever fride me difinfed to fiew my regard to the trive principles of the confitution, and to talee fuch meafures as may beft condace to the fanisfation and profperity of my tin dom."

The gentlemes who led the houfe of commons, or the fmall inajority of it, into thofe retilnions and addrefles, began now to fee theirmiftake. Their arguments juftified all the evils that had attended bord North's adminiftration to many years, he having the full confidence of the houfe, however obrained; and would jutity- every other corrupt fet. But they had advanced too far to remeat with decency, and accordingly proceede.: to portpone the muting bill as a means of promactiag thar political exiften $s$, which they carried by only a majority of nine. On March 8th, Mr. Fox made his lift efiorr, and moved for a third addrefs, or rather remonfrance to the king, which for the fake of recording this greatelt of all quettions and contedls between the commons and the crown's prerogative, fince the unhappy days of Chaties I. we have inferted in our guatto edition.

This reprefentation and addrefs of the commons to the crown, was carried but by a majority of onf; 19 to 190 , which as it refuired no anfwer, fo put an end to the difpute between the difterent oranches of the legillature. The conlison party gave up the contef, and looked forward to a fueedy diduturion of the lionie. The national bufinefs went on regularly and quietly-the necellary bills were forwarded in both houfes, and March. zath an end was put to the fefion. The next day a prochamation w.s. iffued for diffolving that preient parliament, and caling $a$ new one, arrexable to the defires and addrefles of a great part of the kingdom. Juf ai that critisal periot, the ofeat feal was tholen from the houfe of the Jord chancellor, which occafoned many fufpicions as if done by more - Than ordiany felons; but nothing farther appeared, and a new ieal was prefently

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prefently made. On the isth of May the new parliament affembled, and the commons chofe Mr. Corinwall, the fpeaker of the late houfe, for their prefent fpcaker. The next day, his majefty addrefled them from the thirone, which he concluded with thefe words. "The affairs of the Eaft India company form an object of deliberation deeply connected with the general intereits of the country. While you feel :a juft anxiety to provide for the good government of our poffefions in that part of the world, you will, I truft, never lofe fight of the effect which any meafure to be adopted for that purpofe may have on our own conftitution, and our dear interefts at home. You widl find me always defirous to conicur with you in fuch menfures as may be of lating bencfit to my people. I have no wifh but to confult their profperity, by a conftant attenion to every object of national concern, by an uniform adherence to the true principles of our free conllitution, and by fupporting and maintaiuing, in their juft balance, the rights and privieges of every branch of the legiflature." A very fechle oppofition was made to the addrefs of thanks in the houfe of lords, and it fonn appeared that the appeal to the people had turned out greatly in Mr. Pitt's favour. Many, whom lurd North had bound to him by his douccurs when in power, were thrown out; and others deferred him, finding his valt influence was at an end. Several of Mr. Fox's friends loft allio their feats, and in the firt two contefts, it was phinin that the coalition could do little more than fpeak; their views were difappointed in turning out the peace-makers and feating themfelves in their room, their forecs melted away, and the young minitfer obtained a complete triumph over them The firf queftion on which they tried their ftrength, was the Weltminter elention. Mr. Fox wanted a vore of cenfure on the high bailiff ior tot makirg a return to the writ on the appoined daty, but cel, ying it for a feruiny. A previous queftion was put on thic motion. and carried by a majority of 147 ;-203 againt 136 . The fime evering, Mar 24 th, cua divifion of the houfe for an addrefs to the ki"g's 'pech, the numbers for it without any alteration or amendment, were 282 asunft 14.

N otwithtinding fogrent a majority, thill the members of the oppofit:on much impeded the wacels of geveminent, and threw many difficulties in the way of atminiftation. On the 1 th of func. Mr. Burke in a long peech, expatiated wu the merits of the laf parlimenr; reprobated the king's if eech at the opening of the new one, and the addrefs of thanks tor in, ind itned that his purpofe was to move, "That an humble remonifrance be prefented to his majete afletting the rights of the houfe of commons, :end 'eprosating the condact of the king's miniflers in have ing advifed h's majefty to break his rayal word, and diffolve his parliameytafter he: had pledged his taith to the laft hale of commons, that he would nor wise fuch an exercife of his prerogative betore they had got through the arduous bulir is p.an their hands; and likewite for haring advifed his majelly to mane a fpeech to the new parliament from the throne, full of doctiae; the most unconflitutional and alarming." The mation connifal of feseral whe, which the fpeaker was above an hour in reading to the houfe, contaning a defence of the laft houfe of commons, a den la their contiturional rights, an! a fevere reprehenfion of his majeliy's minitters for hatigg violated them in various in:fances. The motion wis nega.ived without a divilion, but as the mair: queftion was fuffered to be put, the whole of the morion was of courfe entered on the journals of the houfe, which feems to tiave been the mover's only intention.

On the 16 th of June, in a debate to appoint a cominitce to enquire into the prefent fate of reprefentation of this country, lord North, and Mr. Fox were in oppofition, and Mr. Pite and Dundas, whom he had made treafurer of the navy: Dundas argued on the fide of his old friend lord North, and was againft any alteration ; others thought the time of the motion to be improper, and irl the previous queftion being pirt, it was dropped by 199 againft 125 . The minifter now went on with his ways and means for fupplies, and by loweing the tea duty, which he shought would ruin the finugglers, he was forced to devife other taxes which will be found very heavy and burdeafome to the public, if not greatly fink his popularity with them. The window tax efpecially, which is both partial ind opprefive; fcreening the lordly and wealthy, who are to pay but for two houres, and the highen fum for each is only 201. A great number of unneceffary places might have beea abolifhed, large reductions of offices and falaries in every department according to the repports of the commifioners of accounts; and more provident loans might have been made, to the faving at lealt 200,000 . per ann. which would have prechaded many of the obnoxious taxes of this feffions.

Mr. Pitt brought in his famous Ealt India bill the gth of July, the leading particulars of which we have given in our account of that company*, with a few obfervations on it. Time alone will difoover whether it was franed with wifdom and circunfpection, and whether it will be adequate and effectual to the great purpofes intended, and held forth to view. With very little oppofition, all the fyftem of new bills and taxes was framed and carried through both houfes, and the parli,mentary eampaign cinfed on the 2 th of Augult, with a complimentary fpeech from he throue, wifhing his faithful fubjects to meet the new heavy burdens with fortitude and palience. It is to be hoped, that from this period the prince and his m'nifters of ftate, will endeavour to aileviate the fufferings of the people, by ccconomy and reformation in the civil lift, difcounrenancing extravagance and corruption, and promoting by their example public ipirit, the love of their country, and the profperity of trade and the community.

## Genealogical List of the Royal Family of Great Baitain.

George William Frederic III. born June 4, 1739; proclaimed king of Grea Britain, France and Ireland, and elector of Hanover, October 26, 1760 ; and married, September 8, 1761, to the princefs Sophia Charlotte, of Mecklenburgh Sitrelitz, born May 16,1744, crowned September 22, 1761, and now have iffice:

1. George Auyuftus Frederic, prince of Wales, born Auguft $12,1+62$.
2. Prince Frederic, born Aurut 16,1763 , elected bilhop of Ofnaburgh, February 27, 176t, created duke of York and Albany, November $7,{ }_{7} 7^{8} 4$.
3. Prince Wiliain Henry, barn Augutt 21,17 , 15 .
4. Princefs Charloute, burn September 29, 1766
5. Prince Edward, born November 2, 1.67.
6. Princefs Augufta Sophia, horn November 8, 1768.
7. Princefs Elizabeth, born May 22, 177 c .

## W A L E S,

8. Prince Erneft Auguftue, born June 5, 1771.
9. Prince Frederic Augultus, liorn January 27, 1773.
10. Adolphus Frederic, born February 24, ${ }^{1774}$.
11. Princels Mary, born April 25, 1776.
12. Princefs Sophia, born November ${ }^{3}$, 1777.
13. Princefs Amelia, born Auguft 7, 1783.

Iffie of the late prince of Wales by the princefs Augufta of Saxe Gotha, now living :

1. Her royal highnefs Augufta, born Auguft 11, 1737 ; married the heredirary prince of Brunfivick Lunenhurgh, January 16, 1;64.
2. His prefent majefty.
3. Prince William Henry, duke of Gloucefter, born November 25; 174:
4. Prince Henry Frederic, duke of Cumberland, born November 7* 174.0

His late majefty's iffue by queen Caroline, now living:
Princefs Amelia Sophia, born June 10, i711.

## W A L E S.

THOUGH this principality is politically included in England, yet as it has diftinction in language and manues, I have, in conturmity with the common cuftom, affigned it a feparate article.

## Extent and Situation.


$\left.\begin{array}{l}\text { Length } \\ \text { Breadth } \\ \\ 96\end{array}\right\}$ between $\left\{\begin{array}{r}51 \text { and } 54 \text { North lititude. } \\ 2,4 \mathrm{i} \text { and } \\ 4,56 \text { Weft } 1 \text { ngitude. }\end{array}\right.$ Area in fquare miles 70 tr .
Name and languagr.] The Welch, according to the beft antiquaries, are defcendants of the Belgic Gatuls, who made a fert ment in England about fourfoore years hefore the firit detcent of Julius Cafar and thereby obrained the name of Galles or Walles (the G and $W$ being promicuounly wfed by the ancient Britons), that is, Strangers. Their language has a flrong aifnity with the Celtic or Phominian, and is highly commended for its pathetic and deferiptive powers by thote who understand it.

Boundarifs.] Wales was formerly of greater extent than it is at prefent, being hounded only by the Severn and the Dee; but after the Saxons had made themfelves matlers of all the plain country, the Welch, or ancient Britons, were fhut up within more narrow bounds, and obliged gradually to rerreat weftward. It does not however appear. that the Saxons ever made any farther conquets in their country than Monmouthhire and Herefordmiie, which are now reckoned part of Eugland. This country is divided into four circuits. See England.

Climate, soil, and water.] The feafons are prety much the fame as in the Northern parts of England, and the air is fharp, but wholetome. The foil of Wales, efpecially towards the North, is mountainous, but contains rich vallies, which produce crops of wheat, rye, and other
corn. Walos contains many quarries of free-ftone and flate, feveral mines of Icad, and abundance of coal-pits. This country is well fupplied with wholefone fprings; and its chief rivers are the Clywd, the Wheeler, the Dee, the Severn, the Elwy, and the Alen, which furnifh Flinthire with great quantities of fifl.

Mountains.]. It would be endlefo to particulaize the mountains of this country. Suowdon, in Caernarvonfhire, and Plinlimmon, which lies partly in Montgomery and parly in Cardiganflire, are the mof famous; and their mountainous fituation greatly afifed the natives in making fo noble and loug a flruggle againft the Roman, Anglo-Saxon, and Norman powers.

Vecetabie andinimal pro- $\}$. In thefeparciculars Wales differs ductions uy sea and land. \}litile from England. Their horfes are finaller, but can endure vaf fatigue, and their black cattle are finall likewife, but excellent heef, and their cows are remarkable for yielding large quatitics of milk. Great numbers of gonts feed en the mountains. As for the other productions of Wales, fee England and Scotland. Some very promiling mines of filver, coppel, lead, and iron, have been difcovered in Wales. The Weleh filver may be known tov its being famped with the oftrich feathers, the budge of the prince of Wiales.

Dorulation, inhabitants, $\}$ The inhabitants of Wales are fup.
manNers, and customs. \}pofed to amount to ahnut 300,000 , and though not in general weilthy, they are provided with all the necefsaries, and many of the convenicicics of life. 'The tand-tax of Wa'es brought in fome years ago about forty-three thoufand feven hundred and fity-two pounds a year. The Welch are, if puffible, more jealous of their libertics than the Englinh, and far more irafeible, but their anger foon abates; and they are remark:ble for their linceriry and fidelity. They are very fond of carrying back their pedigrees to the moft remote antiquiv, but we have no citcrion for the authenticity of their manuferipts, fome of which they pretend to he coeval with the incarmation. It is however cettain, that great part of their hiftory, efpecially the eceleliatical, is more ancient, and better attefted, than that of the Anglo-Saxons. Wales was formen ly fanous for its bards and pocts, particularly Thalieffin, who lived about the year $4 ; 0$, and whole works were certainly extant at the time of the Reformation, and clearly evince, that Gcoffrey of Monmouth was not the inventor of the hiftory which makes the prefent Welch the defeendants of the ancient Tojans. This poevical genius feems to have influenced the ancient IVcleh with an enthufialin for independency, for which reafon Edward 1. i: faid to have made a general maflacre of the bards ; an inhumanity which was charaeferiffical ol that ambitious prince. The Welch may be called an umised poople, as may be proved by their keeping up the arciont hofpitality, and the iftist adherace to ancient $\dot{c} u f f_{0}$ and maners. This appears ceen among gentemen of forture, who in other countries commenly follow the theam of fathion. We are not howerer to imagine, that many of the nobility and gent $y$ of Welles do not comply with the modes and manner of living in England and France.' All the lester fort of the We'ch feak the Englini language, though numbers of them uncisiland the Weich.

Religion.] 1 hate already mentioned the maffacre of the Welch clergy by Augutine the popifh apoitle of England, lienare they would not conform to the komifi ritual. Wales, alter that, fell under the dominion of petry peinces, who were often weak and credulous. The Romiln

of ahfolving them from crimes; and the Welch, when their ancient clergy were eximet, conforned themfelves to the religion of Rome. The Wellli clergy, in general, are but poorly provided for; and in r:any of the country congregations they preach both in. Welech and Engifin. Their porerty was formerly a valt difouragement to religion and learning, but the meafures aken by the fociery for propagating chrillian knowledge has in a great degree removed the reproach of ignorance from the poorer fort of the Welch. In the year 1749, a hondred and forty-two tchoolnaflers were employed, to remove. tiom place to place for the infrumtion of the inhabiants; and their feholats amounted to 72,264 . No people have diftinguifthed thempfelves more, perhnys, in propotion to their abilities, thin the Welch have done by acts of national munificence. They print at a vaft expence Bibics, Common-prayers, and other religious books, and diftribute them gratis to the poorer fort. Few of their towns are unprovided with a freefichool.

The eftablifhed religion in Wales is that of the church of England; but the common people in many places, as fo tenacious of their ancient cuftoms, that they retain feveral of the Romith fuperfitions, and fome ancient lamilies among theon are ftill Roman Catholics. It is likewife foid, that Wales abounds with Komith priefts in difguife. And it is certain, that the principality contains great numbers of Protefant Diffenters.

For Bishopricks (See England). We are to obferve, that in the forwer times, Wales contained more biflopricks than it does now; and about the time of the Noman invafion, the ieligious foundations there far excecued the wealth of all the other parts ot the principality.

Learning and iearnenmen.] Wales was a feat of learning at a very early period; but it fuffered an eclipfe by the repeated maflacres of the bards and clergy. Wicklitlion took thelter in Waies, when it was perfecuted in England. The Weleh and Scotch diffure about the nativity of cerain learned men, particolarly four of the name of Gildas. Girddus Cambrenfis, whofe biftory was publifhed by Camden, was certainly a Welcham; and Leland mentinns feveral learned men of the fame country, who flourithed beiore the Reformation. 'The difeovery of the famous king Arthur's, and his wife's burying place was owing to fome lines of Thatiefin, which were repested before Henry II. of England, by a Weleh bard. Since the Reformation, Wales has produced fevelal excellent antiquaies and divines. Anong the latter were Hugh Broughton, and Hugh Hoiland, who was a Ronan Catholic, and is mentioned by Fuller in his worthies. Among the former werc feveral gemtemen of the name of Lhand, particularly the atuhor of that invaluable work the Archwologia. Rowlind, the learned author of the Mona Antiqua, .was ikewife a Weichuan; as was that great fatefinan and prelate, the lord-keeper Williame, archbifhop of Yoik in the time of king Charles I. After all, I muft be of opinion, that the great melit of the Welch learning, in former :imes, lay in the knowledse of the antiquity, language, and hittory of their own country, W:1es, notwithtanding all that Dr. Hicks, and other antiquaries, have faid to the contrary, furnithed the Anglo-Saxons with an alphaber. This is clearly demonttrated by Mr. 'Llhuyd, in his Welch preface to his Archoologia, and is confirnied by various monumental inferiptions of undouhteat :uthonity (See Rowland's Mona Antiqua). I muft not, however; omit the excellent hiftory of ;Henry VIII. written by lord Herbert of Clenbury.

With regard to the prefent tate of literature among the Welch, it is fufficient to fay, siat fome of them make a confiderable figure in the republic of letsers, and that many of their clergy are excel!ent feholars. The Welch Pitei-noller is as follows:

Ein Iad, yr brun auve yn y nefoodd, fanctridatier dy enve dened dy deyr. mas; bydired dy piuyliys ar y ddacar, megis y mae yn y nefocd: dyro i ny bedo dyru ein bara brunyddiol; a maddeu ini cin dylidion, fol y maddsurun ni ín dyledevyr; ac nac ar wasirn ni i brefedigacth, citbr gwared ni rong dravg: camys ciddot $i i$ yev'r ilyrnas, a'r gallw, a'r.gojoniant, yn cos offoedd. Amen.

Citics, toins, foris, AND othen $\} \begin{gathered}\text { Wales contians nocities or }\end{gathered}$
EDifice:, pubitic and pitvate. $\}$ edwins that wre remarkuble either for pupuloufnels or magniticence. Bcaumaris is the chief town of Anglecey*, and has a harbour for (hijps. Brecknock trades in clothing Cardigan is a large populous town, and lies in the neighbourbood of lead wad filver mincs. Caermarthen has a large bridge, and is governed by a mayor, two theriffs, and aldermen, who wear featlet gowns, and other enfigns of flate. Pembroke is well inhabited by genliconen and oradelinen; and part of the country is fo lerible and pleafant, that it is called Little England. The other towns of Wales have nothing particular. I ams huscuer to obierve that Woles, in ancient times, was a far more popuhus and we thy country than it is at prefent; and though it contans no regular forifications, yet many of its old cattles are to Atrongly built, and to well fiuated, that they inight be turned into flrong turts by a little expence: wituefs the vigorous defence which many of them inade in the ewil wars, between Charles I. and his parliament.

Antiquities and curiosities, $\}$ Wales nbounds in remains of
natural, innabtificial. \}antiquity. Several of its, caflea are flupendoutly large; and in fome, the remains of Romaus architecture are plainly difcernible. The archisecture of others is doubtful; and fome appear to be partly Britill, and partly Roman. In Brecknockflire are fome ruile fculptures, upon a fone fix fee high, called the Maiden-fune; but the rernains of the Druidical inftitutions, and places of worthip, are chietly difcernible in the ifle of Angleisy, the ancient Mona, ineutiuned by incitus, who deferibes it as being the chief feminary of the Druidical ites and religion. To give a defeription of the Roman altars, amtiquities, and utentils, which have been difcovered in Wales, would be endlefs; but future antiquaries may make great difcoveries from them. Among the other arrificial curiofites, is king Offa's dyke, which is faid to have been a boundary between the Saxons, and the Welch or Britons. Cherphilly-catle in Glamorganflire, is faid to have been the largeft in Great Britain, excepting Windfur ; and the remains of it flew it move been a motit beautiful fabric. One half of a round tower has fallen quite down, but the other over-hangs its bafis more than nine feet, and is as great a curiofity as the leaning tower of Pifa in ltaly.

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Near the sown of Flint are the remains of a large ancient cafle, in which Kichard II. was confined, fome time before his depufition; and a vatiety of Roman antiquities have been found in this town, which is fuppofed to have beers a Roman ftation.

Some curious coins of Welch priases are faid to be found in the cabinese of the curious; but I do not find that they have been very fervice. able in afcertaiaing the ancient hitiory of the country.

Among the natural curiofities of this country, are the following. At a fmall vilhge called Newton, in Glanorgandhire, is a remarkable fpring nigh the fea, which ebbs and flows contrary to the fea. In Merionethninive is Kader Idris, a inountain remarkable for its height, which aftords variety of Alpine plants. In Flinthaire is a lanous well, known by the name of St. Wenefred's Well, at which, according to the legendary tales of the cominon people, miraculous cures have been periormed. The fpring boils with valt impetuolity out of a rock, and is formed into a beautiful polsgonal well, covered with a rich arch fupported by pillars, and the roof is noolt exquifitely carved in thone. Over the fpring is alfo a chapel, a neat piece of Gothic architecture, but in a very ruinous flate. King Jancs It. paid a vifit to the well of St. Wenefred in 2686, and was rewarded for his piety by a prefent which waa made him of the very flift in which his great-grandmother, Mary Stuart, loft her hend. The fpring is fuppofed to be one of the finelt in the Britifh dominions; and by two different trials and calculations lately made, is found to fling out about twenty-one tons of water in a ninute. It never freezes, or fearcely varics in the quantity of water in droughts, or atier the greatelt rains. After a violent fall of wet, it becomes difcoloured by a wheyifh tinge. The finall town adjoining to the well, is known by the name of Holywell. In Caernarronflire is the high mountain of Penmanmawr, acrofs the edre of which the public road lies, and occafions no fmall terror to many travellers; from one hand the impending rock feems ready every minute to cruth them to pieces, and the great precipice below, which hangs over ti:c fea, is fo hideous, and till very lately, when a wall was raifed on the lide of the road, full of danger, that one falfe ftep was of difinal confeguence. Snowdon hill is by triangular meafurement 1240 yards perpendicular height.

There are a great number of pleating profpects and picturefigue views in Wales; and this country is highly worthy the attention of the cusious traveller.

Commerce and manufactures.] The Welchare on a footing, as to their commerce and manufactures, with many of the welein and northern counties of England. Their tiade is montly iuland or with England, into which they inport numbers of black cattle. Mibiordhaven, which is reckoned the finelt in Europe, lies in Pembrokethire; but the Welch have hitherto reaped no great benefit from it, though of late confiderable fums have been granted by parlianent for its fortification. It lics under two capital difadvantages. The firt is, that by making it the rendezvous of all the Englifh marine, a bold attempt of an enemy might totally deftroy the flipping, however ftrongly they may be defended by walls and forts. The fame objection however lies to every harbour that contains hlips of war and merchantmen. The ficcond, and perhaps the chief difadvantage it lies under, is the ftrong oppofition to rendering it the capital harbour of the kingdom, that it mult meet with in parliament from the numerous Cornifl and Weftecountry members,

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members, the beneft of whofe effates mnft be greatly leffene.i by the difufe of Plymouth and Porefmouth, und other harbours. The town of Pembroke employs near 200 merchant flips, and iss inhatitants carry on an extenfive tride. In Brecknockhiic are feveral woollen -manufinctures ; and Wales in general carries on a great coal trade with England; and even Ireland.
Constitution and oovernment.] Wales was united, and incorporated, with England, in the 27 th of Henry VIII, when, by act of parliament, the goverument of it wats modelled according to the Englift form; all laws, cuftoms, and tenures, contrary to thofe of Enyland, being abrogated, and the inhabitauts admitted to a participation of all the Englifh liberies, and privileges, particularly that of fending mem. bers to parliament, viz. a knight for every fire, nnd a burgefs for every Shire-town, except Merioneth. By the $34^{\text {th }}$ and $35^{\text {th }}$ of the fame reign, there were ordained four feveral circuits for the ndminiffration of juffice in the faid 隹ires, each of which was to include three flires; fo that the chief jultice of Chefter has under his juriddiction the three feveral flires
 rioneth, and Anglefey, are under the juttices of North Wales. Thofe of Caermarthen, Pembrokefhire, and Cardigan, have alfo their juffices; as have likewife thofe of Radnor, Brecknock, and Glanorgan. By the 18th of queen Elizabeth, one other juttice-affiftant was ordained to the former juffices; fo that now cvery one of the faid four circuits has two jullices, viz. one chief-juftice, and a fecond juftice-affiftant.

Revenves.] As to the revenues, I have alrealy mentioned the landtax ; and the crown has a certain, though finall property, in the product of the filver and lead-mines; but it is faid that the revenue accruing to the prince of Wales from his principality, docs not exceed 7 or 80001 . a year.

Arms.] The arins of the prince of Walcs differ from thofe of England, only by the addition of a label of three points. His cap, or badge of offrich fealhers, was octafioned by a trophy of that kind, which Edward the Black Prince took from the king of Bohemia, when he was killed at the batile of Poictiers, and the notto is Ich Dicn, I ferve. St. David, commonly called St. Taffy, is the turelar faint of the Welch, and his badge is a leck, which is worn on his day, the aft of March, and for which various reafons have been affigned.

History.) The ancient hiftory of Wales is uncertain, on account of the number of perty princes who governed it. That they were fovereign and independent, appears from the Englifh hiflory. It was formerly inlabited by three different tribes of Britons; the Silures, the Dimetr, and the Ordovices. Thefe people cut out fo much work for the Romans, that they do not appeir ever to have heen entirely fubdued; yet part of their country, as appeari from the ruins of caftles, was brided by garrifons. Though the Saxons, as hath been already obferved, corquered the coumties of Moninouth and Hereford, yet they never penetrated firther, and the Wecch remiained an independent people, governed by their own princes and their own laws. About the yent 870 , Ruderic, king of Wales, divided his dominions ammeng his three fons; and the names of thefe divíi ns were, Demetia, or South Wales; Povefia, or Powis-land; and Venedotia, or North Wales. This divifion gave a mortal blow to the independency of Wales. About the year 1 aiz, Henry I. of England planted a colony of Flemings on the

frontiers of Wales, to ferve as a barrier to England, none of the Welch princes being powerful enough to oppofe them. . They miade, however, many vigorous and brave attempts againf the Norman kings of England; to maintain their liberties; and even the Englifh hiftorians admit the injuftice of their claims. In 1237, the crown of England was firtt fupn plied with a handle for the future conqueft of Wales; their old and infirm prince Llewellin, in order to be fafe from the perfecutions of his undutiful fon Grifiyn, having put himielf under fubjection and homage to king Henry III.

But no capitulation could fatisfy the ambition of Edward Is who tea folved to dnuex Wales to the crown of England; and Llewellin, prince of Wales, difdaining the fubjection to which old Llewellin had fubsnitted, Edward raifed an irrefiftible army at a prodigious expence, with which he penetrated as far as Flint, and taking pofleffion of the ille of Anglefcy, he drove the Welch to the mountains of Snowdon, and obliged them to fubmit to pay a tribute. The Welch, however, made feverd efforts under young Llewellin; but at laft, in 1285 , he was killed in battle. He was fucceeded by his brother David, the laft indcpendent prince of Wales, who, falling into Edward's hands through treachery, was by him moft barbaroully and unjully hanged; and Edward from that time, pretended that Wales was annexed to his crown of England. It was hbout this time, probably, that Edward perpecrated the inhuman maffacre of the Welch bards. Perceiving that his cruelty was not fufficient to complete his conqueft, he fent his queen in the year 1282, to be delivered in Caernarvon caftle, that the Welch having a prince born among themfelves, might the more readily recognife his authority. This prince was the unbappy Edwara II. and from him the title of prince of Wales has always fince defcended to the eldeft fons of the Englifh kings. The hiftory of Wales and England becomes now the fame. It is proper, however, to obferve, that the kings of England have always found it their intereft to foothe the Welch with particul.i.: marks of their regard. Their eldeft fons not only held the titular dignity, but actually kept a coutt at Ludlow ; and a regular council, with a prelidents was named by the crown, for the adminiftration of all the aftairs of the principality. This was thought fo neceffary a piece of policy, that when Henry VIII. had no fon, his daughter Mary was created princefs of Wales.

## I R E L A N

Situationg Boundaries, and Extent.

THE. illand of Ireland is fituated on the weft fide of England, between 6 and 10 degrees weft longitude, and between 51 and 55 degrees 20 minutes north latitude, or between the middle parallel of the eighth clime, where the longeft day is $16 \frac{1}{2}$ hours, and the $24^{\text {th }}$ parallel, or the end of the roth clime, where the longeft day is $17 \frac{1}{2}$ hours.

The extent or fuperficial content of this kingdom, is, from the neareft computation and furvey, found to be in length $23 ;$ miles from Fairhend Ee north



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north, to Miffenhead fouth; and from the eaft part of Down, the welt part of Myo, its greateft breadth 160 miles, and to contain $11,067,712$ Irifh plantation acres, which makes $17,927,864$ acres of Englin fatuto meafure, and is held to bear proportion to England and Wales as 18 to 30. Mr. Templeman, who makes the length 275, and the breadth 150 miles, gives it an area of 27,45 亿 fquare miles. From the eaft part of Wexford to St. David's in Wales, it is reckoned 45 miles, out the paflage between Donaghadee and Portpatrick in Scotland is. little :aore than 20 miles, and the paffage from Holyhead in North Wales about 52 miles.

Names and ditisions, $\boldsymbol{z}^{\text {M }}$ More conjectures as to the Latin (Hiber-
ancient and modern. $\}$, nia) the Irifh (Erin) as well as the Englifh name of this ifland have been formed than the fubject deferves. It probably takes its rife from a Phoenician or Galic term, fignifying the fartheft hatitation weftward.

It is pretty extraordinary, that even modern authors are not agreed as to the divifioas of Ireland ; fome dividing it into five circuits, and fome into four provinces, thofe of Leinfter, Uifter, Conoaughr, and Munfter. 1 thall follow the laft divifion, as beiug the moft common, and likewife the moft ancient.

|  | Counties. | Chief Towns. |
| :---: | :---: | :---: |
|  | r Dublim | Dublin |
|  | \| Louth | Drogheda |
|  | Wicklow | Wicklow |
| $\cdots$ | Wexford | Wexford |
|  | Longford | Longford |
| Leinfter, 12 counties? | Eaft Meath | Trim |
|  | Weft Meath | Mullingar |
|  | King's County | Philipfown |
| . . | Queen's County | Maryborough |
|  | - Kilkenny | Kilkenny |
|  | Kildare LCarlow | Naas and Athy Carlow |
| - | [Down | Down Patrick |
|  | Armagis | Armagh |
|  | Monaghan | Monaghan |
|  | Cavan | Cavan |
| Uliter, 9 counties. | $\{$ Antrim | Carrickfergua |
|  | Londonderry | Derry |
|  | Tyrone | Omagh |
|  | Fermanagh | Eunikillen |
|  | (Donegall | Lifford |
|  | Leitrim | Carrick on Shan |
|  | Rofcommon | Rofcommon |
| Connaught, c countiel | , Mayo | Baliinrobe \& Caflebar |
|  | Slige | Sligo |
| . - . | Galway | Galway |

# ( R E A N D. <br> Counties' hhuniner, 6 counties. $\left\{\begin{array}{l}\text { Cliare } \\ \text { Cork } \\ \text { Kerry } \\ \text { Limerick } \\ \text { Tippraty } \\ \text { Waterford }\end{array}\right.$ <br> Chief Towns: <br> Enmis Cork <br> Trale Limerick <br> Clonmel <br> Waterford 

Climaje, sbasons: and soll:]. The climate of Ireland difiters not much from that of Eugland, excepuing that it is more moift, the feafons in general being much wetter: The foil is rocky, but extremely fertile, perhaps beyond that of England itfelf; wheri properly cultivated: Paftur: age, tillage, and meadow ground abound in this kingdom; but of late tillage was ton much difcountenanced, though the ground is excellent for the culture of all grains $;$ and in fome of the northern parts of the kingdom abundance of hemp and flax are raifed, a cultivation of infinite advantage to the linen manufacture. Ireland rears valt numbers of black catite and fheep, and the Irifh wool is excelient. The prodigious fupplies of butter and falt provifions (fifh excepted) Thipped at Cork, and carried to all pares of the, world, afford the frongeit proofs of the natural fertility of the Irith foil.

The bogs of Ireland are very extenfive: that of Allen extends 80 miles, and is compured to contain 300,000 acres. There are others alfo which are very extenfive, and fimaller ones fcattered over the whole kingdom : but it has been obferved, that thefe are not in general more than are wanted for fuel:

Rivers, bays, harmours; \} The numerous tivere, enchanting AND lakes. $\}$ lakes, fpacious bays, commodious has vens, harbiours, atd creeiks, with which Ireland abounds, greatly entich and beautify this country. The Shannon iffues from Lough Allen, in the county of Leitrim, ferves as a boundary bietween Connaughe and the three other provinces, and, after a courfe of 150 miles, forming in its progrefs many beautiful lakes, it falls into the Atlantic Ocean, between Kerry. point and Loop-head, where it is nine miles broad. The navigation of this river is interrupted by a ridge of rocks fpreading quite acrofs it, fouth of Killaloe; but this might be remedied by d fhort canal, at the expence of to or 12,0001 . and communication might alfo be made with other rivers, to the great benefit of the nation. The Ban falls into the ocean near Colerain; the Boyne falls into St. George's channel at Drogheda, as does the Liffey at the bay of Dublin, and is only remarkable for watering that cas pital, where it forms a fpacious harbour. 'The Barrow, the Nore, and the Suir, water the fouth part of the kingdom, and, after uniting their flreams below Rofs, they fall into the channel at Waterford baven.

But the bays, havens, harbours, and creeks, which every where indeut the coalt, form the chief glory of Ireland, and render that country, beyohd any other in Europe, the beft fitted for foreign commerce. The moft confiderable are thofe of Carrickfergus, Strangford, Dundrum, Cartingford, Dundalk, Dublin, Waterford, Dungarvan, Cork, Kinfale, Baltimore, Glandore, Dunmanus, Bantry, Kenmare, Dingle, Shannonmouth, Galway, Sligo, Donegall, Killcbegs, Lough-Swilly, and LoughFoyle.

## I R E LAN. D .

Ireland contains a valt number of lakes, or, as they were formerly called, loughs, particularly in the provinces of Uliter and Connaught. Many of them produce large quantities of fine filh: and the great lake Neagh, between the counties of Antrim, Duwn, and Armagh, is remarkable for its perrifying quality. Though thofe loughs, in the main, have but few properties that are not in cominon with the like bodies of water in other countries, yet they huve given rife to many traditionaly adecounts among the natives, which disfigure and difgrace their true hiftory; and even modern geographers have been more copious on that head than either truth or the fubject cin adinit of. The lrilh are fo fond of loughs, thar, like the Scors, they often give that term to inlets of the fa.s.

Inland navigation.] The inland navigation of Ireland is very improveahle, as appears from the canals that have lately been cut through ditterent parts of the kingdom; one in particular reaching an extent of 60 miles, between the Shannon and the Liffey at Dublin, which opens a communication from the Channel to the Allantic ocean. In furveying the grounds for this canal, it was found neeeffary to carry it through a bog if miles over, which, from the fipungy nature of that foil, became a work ascredible labour and expence, in ftrengthening the lides, and other works, to prevent falling in.

Mountains.] The trinh language has been more happy in diftinguifhing the fize of mountains than perhaps any other. A knock fignifies Low hill, unconnected with any other eminence; fieve marks a craggy bich mountain, gradually afending and eontinued in feveral ridges; a $J_{\text {uinn }}$ or binn fignifies a pimacle, or mommain of the firl magnitude, ending in a harp or abrupt precipice. The wo lait are often feen and compounded together in one and the fame range. Ireland, however, when compared with fome other countrica, is far from being inountainous. The mountains of Mourne and I reagh, in the county of Down, tie reckoned anong fome of the higheft in the kinglom; of which Slieu-Denard has been calculared at a perpendicular height of 105 t, yards. Many other mountains are found in Ireland, but they centain little or nothing particular, if we except the fabulous hiftories that are annexed to fome of them. Some of thefe mountains contain in their bowels, beds of minerals, coals, fone, flate, and inarble, with veins of iron, lead, and cop: per.

Fornsts.] The chief forefts in Ireland lie in Leinter, the King's and Quens's counties, and thofe of Wexford and Carlow. In Uliter there are great forefts, and in the county of Donegall, and in the north part of Tyrone; alfo in the county of Fermanagh, along Lough Earne, and in the sorth part of the county of Down, whercin is fome good timber; and the oak is eftemed as gead as any of the Englifh growth, and as fit for fhip-building.

Metals and meserals.] The mines of Imehand are late difcoreries. Several contain filver and leas, and it is faid that thitry pounds of their lead-o.e produce a pound of filver; bur the richett filver mine is at Wicklow. A copper and lead minc bave been difcovered at Tipperary: as Bikewife iromone, and excellent free-ftone for buildiag. Some of the Irifh marble quarries contain a kind of porphyry, being red friped with white. Quarries of fine thate are found in moit of the countics. The coals that are dug ar Kilkenny emit very litile fmoke; and it contains a cryftalline ftre $\mathrm{m}_{\text {w }}$ which has no fediment. Thofe peculiarities, with the ferenisy of the air in that place, have given rife to the well known proverb,

That Kilkenny contains firc without finoke, water without mud, and air without fog.

Vegetable and antmal produc- 3 There is little that falls under TIONB BY SEAAND LAND. $\}$ this head that is peculiar to Ireland, her productions being inuch the fame as thofe of England and Scotland. Ireland affords excellent turf and mofs, which are of vaft fer: vice for firing, where wood and coals are fearce. A few wolves were formerly found in Ireland; but they have been long fince exterminated by their wolf-dngs, which are much larger than maftiff, flaped like grey: hounds, yet as gentle and governable as fpanicls. What 1 have already obferved about the Irifl exportation of falt provifions, fufficiently evinces the prodigious numbers of hogs and ficep, as well as black catile, bred in that kingdom. Rabbits are faid to be more plentiful there than in England. The fifi that are caught upon the coatts of Ireland are likewife' in greater plenty than on thofe of Eligland, and fome of them larger and imore excellent in their kind.
Population, inhauitants, man- $\}^{i}$ Ireland is faid to contain
ners, customs; and diversions. $\}$ tivo millions and a half of inliabitarss; but I fufpect that the calculation is overchirged by near half a million. As it is of grear confequence to afcertain as near as poffible the number of inhabitants of Ireland of both religions, we fhall give them according to the bell accounts, as they llood in the four provinces in 1733.

Proteftant Familics.

| In Uifter | - | 62,620 | - | - | 38,459 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Leinfter | - | 25,238 | - | - | 92,424: |
| Munfter | - | 13,337 | - | - | 19106407 |
| Counaught | - | 4,299 | - | - | 44;133 |
|  | Total | 105,494 |  |  | 1. 281,423 |

Which, as five to each fanily in the country, and ten for Dublin, and feven for Cork city, makes in all $2,015,229$ fouls. I ain apt to think, when we conlider the watte of war by fea and land, and the vaft emigrations of the Irifn to England, the Britifi colunies, and other nations, that the above calculation may nearly ferve for the prefent times, though the balance of mumber is certainly greatly rifen on the fide of Proteftantifin; and in fone late debates in the Irifls parliament, it has been afferred, that the number of inhabitants of Ireland amount to three millions.

As to the manners of the ancient Irifh, Dr. Leland obferves, that if we make our enquiries on chis fubject in Englifh writers, we find their reprefentaions odious and difgufting: if from writers of their own race, they frequentily break our into the moft animated encomiums of their great anceftors. 'The one can farcely allow them any' virtue: the other, in their enthufiaftic ardour, can farcely difoover the lealt imperfection in their laws, govermment, or manners. The hiftorian of England fometimes regards them as the moft deteftable and contemptible of the human race. The antiquary of Ireland raifes them to an illuftrious eminence, above all other European countries. Yet, when we examine their records, without regard to legendary tales or poetic fictions, we find them, even in their molt brilliant periods, advanced only to an imperfeit civili-
zation, a sate which exhibits the moft Ariking inflances both of the virtuen and the viess of humanity.

With refpect to the prefent defcendants of she old Irinf, or, as they are cermid by the Protestants, the merre lribs, they are generally reprefented as an ignorari, uncivilifed, and blundering fort of peopile. Ima patien\% of abufe and injury, they are implaçable and violent in all theif affecions: but quick of apprehenfion, courteous to flraugers, and patient of tardonipp. Though in thefe refpects there is, perhaps, little difference between them and the more uninformed part of their neighbours, yek their harourifme are mory eafy to be accounted for from accjdental than na. tural canfos. By far the gratent nomber of them are Piapifts, and it is the. intereft of their prie. Is, who govern them with an abfolute fiway, to keep them in the moft profound ignorance. They have alfo liboured under. many difcouragement!, which in their own country have prevented the exergion both of thair mental and bodily faculties; but when employed in the fervice of foreign princes, they have been diftinguifhed for intrepidity, courage; and fidelity. Many of their furnames have an O , or Mac, placed iefore them, which fignify grandion and fon : formerly the 0 wai ufed by their chiefs only, or fuch as piqued themfelves upon the antiquity of their families. Their mufic is the bagpipe, but their tunes are generalIy of a melancholy frain; though fome of their lateft airs are lively; and, when fung by an lriflman, exiremely diverting. The old Irih is generally fooken in the interior parts of the kingdom, where fome of the old uncouth cuftoms ftill prevail, phrticularly their funeral howlings; but this cuftom mey be traced in many countries of the continent. Their cuftom of placing a dead corpfe before their doors, laid out upon fables, having aplate upon the body to excite the charity of paffengers, is practifed even in the fkirts of Dublin, -though one would wifh to fee it abolifhed. Their convivial meetings on Sunday afternoon, with dancing to the bag-: pipe, -and more often quarrelling among themfelves, is offenfive to every. flranger. But, as we have already obferved, thefe cuftoms are chiefly. confined to the more unpolifed provinces of the kingdom, particularly Connaught'; the common people chere having the leaft fenfe of laiv and govertiment of any in Ireland, excepting their tyrannical landlords or feafeholders, who fqueeze the poor without mercy. The common Irifh, in' their manner of living, feem to refemble the ancient Britons, as deferib. ed by Roman authors, or the preferit Indian inhabitants of Amcricila. Mean huts or cabins built of clay and fraw, parritioned in the middle by' a wall of the fane materials, ferve the double purpofes of accommodating the family, who live and fleep promifcuoufly; having their fires of turf in thie middle of the floor, with an opening through the roof for a chimney; the other being occupied by a cow, or fuch pieces of furniture as are not in immediate ufe.
i.: Their wealth confifts of a cow, fometimes a horfe, fome poultry, and a fpot for potatoes. Coarfe bread, potatoes, eggs, milk, and fometimes fifh; conititute their food; for however plentifully the fields may be flocked with catule, thefe poor naiives feldom tafte butcher's meat of any kind. Their children, plump, robuft, and hearty, fcarcely know the ufe of cloaths, avd are not ahamed to gaze upon ftrangers, or make their appearance upon the roads in that primitive manner.

- In this idle and deplorable ftate, many thoufands have been loft to the cominunity and to themfelves, who, if they but had an equal chance with their ncightbours; of being inftructed in the real principles of Chrifianfity; t.u. .| ........' " … .. .... . ... . . . . . .. ! and
and been inured and encouraged to induftry and labour, would have added confiderable fitength to government. The Spaniards and French, patticularly the latter, have not failed to avail themfelves of the uncomfortable fituation in which the Irifi were at home, by alluring them to enter theiz fervice; and in this they have hitherto been affifted by priefts and jefuits, whofe intereft it was to infure into the minds of their credulous difeiples an averfion to the Briting government : but we have now the plesfing profpeef of a happy reformation among thefe people, in confequence of the late laws palifd by the parliament of Great Britain in favour of Ireliand, os well as from the numerous Englifh proteftant working fchools lately eflablifhed over the kingdom ; which inflitution will undoubtedly frike deepo er at the root of popery, than all the endeavours of the Britifh monarcho to reduce them.
The defcendants of the Englifh and Scots, fince the conqueft of Iroo land by Henry II. though not the moft numerous, form this wealthicf part of the nation. Of thefe are moft of the notility, gentry, and prind cipal traders, who inlabit the eaftermand northern cooffs, where mof of the trade of Ireland is carried on ; efpecially Belfaft, Londonderry, and other parts of the province of Ulfter, which, though the pooret foil, is, next to Dublin and its neighbourhood, by far the beft cultivatod and moft flourining part of the kingdom. Here a colony of Scots, in the reign of James 1. and other Preffyterians; who fled from perfecution in thas country in the fucceeding reigns, planted themfelvet, and eftablihed that great flaple of Iríh wealti the linen manuffelory, which they have fince carried on and brought to the utmoft perfection. From this fhort review; it appears, that the prefent inhabizants are compofed of three difinet claffes of people; the old Irinh, poor, ignorant, and depreffed, who inhabit; or rather exift, upon the interior and weftem parts; the defcendante of the Englifh, who inhabit Dublin, Waterford, and Cork, and who gave a new appearance to the whole coaft facing Zingland, by the introduction of arts, commaerce, fcience, and more liberal and cultivated ideas of the true God and primitive Chriftianity ; thirdly, emigrants from Scotand in the northern provinces, who, like the others, are fo zealoufly attached to their own religion and manner of living, that it will require fome agea before the inhabitants of Ireland are fo thoroughly confolidated and blended as to become one people. The gentry, and better fort of the Irim nation, in general difter little in language, drefs, manners, and cuftome, from thole of the fame rank in Great Britain, whom they imitate. Their hof pitality is well known, but in this they are fometimes fufpecied of more oftentation than real friendhip.

Religron.] The eftablifhed religion and ecclefiaftical difcipine of Ireland is the fayle with that of England. Among the bulk of the people in the moft uncultivated parts, popery, and that tob of the moft abfurd, illiberal kind, is prevalent. The Irim papifs fill retain their nominal biflops and dignitarics, who fublif on the voluntary contributions of their votaries. But even the blind fubmiffion of the latter to their clergy, does not prevent Proteftanifm from making a very tapid progrefs in the towns and communities. How far it may be the intereft of England, that Eone kind of balance between the two religions fhould be kept up, I fhall not here enquire.

Ireland contains at lenft as many fectaries as England, particularly Prefbyterians, Baptift, Quakers, and Methodifte, who are all of them conpired at or tolerated. Great efforts have been made, ever fince the days
of James I. in ereetiug free-fchoals for civilifing and converting the Itifh Mapifls to Proteftantifm. The inflitution of the incorporated iociety for promoting Englifh Proteftant working-fchools, though of no older date than 1717 , has been amazingly fucccefsful, as have many inftitutions of the fame kind, in introducing induftry and knowledge among the lrifh; and no country in the world can shew greater public fpirited ctivet than have been made by the government of Ireland, fince that time, for thefe purpofes, but many of the parliamentary grants of this kind have been prifled with and perverted.
Archifisopricks and bishoprics.] The archbihopricks are four: Armagh, Dublin, C̣ahel, and Tuam.
The bihoprics are eighteen, viz. Clogher, Clonfert, Cloyne, Cork, Derry, Down, Dromore, Elphin, Kildare, Killala, Kilmore, Killaloe, Leighlin, Limeric, Meath, Oflory, Raphoe, nud Waterford.
Langnage.] The language of the Irifh is fundamentally the fane with the:Britifh and. Weich, anid a dialect of the Celtic, which is made ufe of by the Scotch Highlander's, oppofite the Irifh coafts. It is, however, in a great meafure defaced by provincial alterations; but not fo altered as to render the Irifh, Welch, and Highlanders, unintelligible to. each other. The ufage of the Irifh language, occafions among the common people, who fpeak both that and the Englifh, 2 difagreeable tone in fpeaking, which diffufes itfelf among the vulgar in general, and even zmong the better fort, who do not underftand Irint. It is probahle, however, that a few ages hence the latter will be accounted aimong the dead languages.
$\therefore$ Learning and learnep.men.] Learning feems to have been cul. tivated in Ireland at a very early period. Mr. O'Halloran fays, that the Irif ؛appear to have been, from the moft remote antiquity, a polifhed people, and that with propriety they may be called, the Fathers of Letters. We are eventold, that Egypt received arts and letters from Niplus the Plownicion, whe is reprefented as the great anceftor of the Lrifh nafon. But the le at:ounts are confidered by many as fabulous: and it has been obfesved that no literary monunients have yet been difeovered in Ireland earlier than the introduction of Cbrillianity into this country ; and that the evidence of any tranfaction previous to this period, refts cntirely on the credit of Chriftian writers, and their collections from old poets, or their tranicripts of records deemed to have been made in the times of Pagapifin:
It is faid, that when St. Patrick - landed in Ireland, he found many holy and learned Chriftian preachers there, whofe voraries were pious and obedient: Canden oblerves, that, ' the Irifn fcholars of St. Patrick pro6. fited fo notably in Cliriftianity, that, in the fucceeding age, Ireland - was termed Sanctorum Patria. Their monks fo greaty excelled in learn-- ing and piely, that they fent whole flocks of mott learned men intoall parts - of Europe, who were the firf founders of Lieuxeu abbey, in Burgun-- dy; of the abbey Bubie, in Italy; of Wirrzburgh, in Franconia; St. Gall, in Swizerland: and of Malmbury, Lindisfarran, and many other - mopafteries in Britain.' We have alfo the teftimony of vencrable Bede,

[^45]that about the middle of the feventh century, many nobles, and other orders of the Anglo-Saxons, retired from their own country into lreland, either for inftruction, or for an opportunity of living in monaficries of ftricter difcipline : and that the Scots (as he fyles the Irifi) maintained them, taught them, aud furnified them with books, without fee or reward: 'a molt honourable teftimony,' fays lord Lytuelton, ' not 6 only to the learning, but likewife to the hofpitality and bounty of that nation,' Dr: Leland remarks, that a conflux of forcigners to a retired inland, at a time when Europe was in ignorance and confufion, gave poculiar luftre to this feat of learning : nor is it improbable or furprifing, that feven thoufand ftudents ftudied at Armagh, agreeable to the accounto of Irina writers, though the feminary of Armagh was but one of thofe numerous colleges crected in Ircland.
In modern times, the Irifh have alfo difting1 do themfelves in the republic of letters. Archbifhop Ufher docs to literature itfelf. Dean Swift, who was a native of Ireland, has e neer been equalled in the walks of wit, humour, and fatire. 'Th ${ }_{2}$ efs of Farquhar's wit is well known to all lovers of the drama. Aud among the men of diftinguifhed genius whom Ireland has lately produced, may alfo be particularly mentioned Sir Richard Steele, biliop Berkeley, Parnel, Sterne, and Goldfinith.

University.] Ireland contains but one univerfity, which is denominated I'rinity-college. It confifts of two fquares, in the whole of which are thitty-three buildings, of eighe rooms each. Three fides of one of the fquares are of brick, and the fourth is a very fuperb library, but being built of bad ftone, it is unfortunately mouldering away. The infide is besutiful and commodious, and embelliftied with the bufts of feveral ancient and modern worthies. A great part of the books on one fide were collected by archbil.op Uther, who was one of the original members of this body, and the nof learned man it ever produced. The new fquare, three fides of which have been built within about twenty years, by parliamentary bounty, and from thence called Parliament Square, is of hewn fone; and the front of $i t$, next the city of Dublin, is ornamented with pilaftres, feftoons, \&c. The provoft's houfe has an elegant little front, entirely of Portland ftene. The chapel is a very mean flructure, as is alfo the old hall, wherein college exercifes are performed; but the new hall in which the members of the college dine, is a fair and large room. In their mufeum, is a fet of figures in wax, reprefenting females in every ftate of pregnancy. They are done upon real ikeletons, and are the labours of almof a whole life of a French artift.

This feminary was founded and endowed by queen Elizabeth; but the original foundation confifted only of a provoft, three fellows, and three ficholars; which has, from time to time, been augmented to twenty-two fellows, feventy fcholars, and thirty fizers. However, the whole number of ftudents is at prefent about four hundred; who are of three clafics, fellow-commoners, penfioners, and fizers or fervitors. Of the fellows, feven are called feniors, and the annual income of each of thefe is about feven hundred pounds. The provolthip is fuppofed to be worth three thoufand pounds a year. Trinity-college has a power of conferring degrees of bachelors, mafters, and doctors, in all the arts and facultics. The vifitors are, the chanccilor or vice-chancellor, and the archbifhop of Dublin.

Antiguities


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Antievitite and curioseties, $\{$ I have already mentioned the
anatural and aktipicial. \}wolf dogs in Ircland. The Irim gof-hawks and gerfalcons are celebrated for their thape and beauty. The moofe-deer is thought to have been formerly a native of this ifland, their horna being fometimes dug up of fo great a fize, that one pair has been found near eleven feet from the tip of the right horn to the cip of the left; but the greatef natural curiofity in Ireland is the Giabt's Caufeway in the county of Antrim, about eight miles from Colerain, which is thua deicribed by Dr. Pococke, late bifiop of Offory, a celebrated traveller and antiguary. He fays, 'that he meafured the moft wefterly point at ligh water, to the diftance of 360 feet from the cliff; but was told, that at low water it extended 60 feet farther upon a defcent, till it was loft in the fea. Upon neeafuring the eaftern point, he found it 540 feet from: the cliff; and faw as much more of it as of the other, where it winds to the eaft, and is like that loft in the water.

- The caufoway is compofed of pillars all of angular thapes, from three fides to eight. The eaftern point; where it joins the rock, terminates in a perpendicular cliff, formed by the upright fides of the pillars, fome of which are thirty-three feet four inches high. Each pillar confits of feveral joints or flones, lying one upon another, from fix inches to about one foot in thicknefs; and what is very furprifiug, fome of thefe joints are fo convex, that their prominences are nearly quarters of fpheres, round each of which is a ledge, which holds them together with the greateft tirmnefs, every foove being concave on the other ide, and fitting in the exactelt manner the convexity of the upper parr of that beneath it. The pillars are from one to two feet in diameter, and generally confift of abour forty joints, moft of which feparate very eafily, and one may walk ulong upon the tops of the pillari as far as to the edge of the water.
- But this is not the moft fingular part of this extraordinary curiofity, the clifts themfelves being ftill more furprifing. From the bottoin, which is of black ftone, to the height of about fixty teet, they are divided at equal diftances by fripes of a reddifin fone, that refembles a cement, about four inches in thicknefs; -upon this there is another ftratum of the fane black ftone, with a ftratum five inches thick of the red. Over this is another fratum ten feet thick, divided in the fame manner; then a fratum of the red flone twenty reet deep, and above that a ftratum of upright pillars; above thefe pillars lies another ftratum of black thone, jwenty fect high; and, above this again, another ftratum of upright pillars, riling in fome places to the sops of the cliffs, in others not fo high, and in others again above it, where they are called the chimneys. The face of thefe cliffis extends about three Englifh miles.

The cavities, the romantic profpects, cataracts, and other pleafing and uncommon natural objects to be met with in Ireland, are too numerous to be called rariies, and feveral pamphlets have been employed in deferibing them. As to the artiticial rarities in Ireland, the chief are the round Pharos, or ftone-towers, found upon the coafts, and fuppofed to be built by the Danes and Norvegians in their piratical incurfions, who made ufe of them as fpy-towers op barbicans, light-houfes or beacons.

Cities, towns, forts, and other $\}$ Dublin, the capital of Ire-
edifices, public and private. \}land, is in magnitude and the number of iuhabitants, the fecond city in the Britifh doninions; much about the fize of Stockholm, Copenhagen, Berlin, and Marfeilles; and is.
fuppoped

## IREEAND.

fuppofed to contain near. 200,000 inhabitants. It is fituared 270 milee north-weft of London, and near fixty miles weft from Holyhead in North Wales, the ufual flation of the paflage-veffels between Great Britain and Ireland. Dublis flands about feven miles from the fea, at the bottom of a large and fpacious bay, to which it gives name, upon the river Liffey, which divides it almoft into swo equal parts, and is banked in through the whole lengith of the city, on both fides, which form fpacious and noble quays, where veffels below the firft bridge load and unload before che merchants doors and warehoufes. A franger, upon entering the bay of Dublin, which is about feven miles broad, and in formy weather extremely dangerous, is agreeably furprifed with the beautiful profpeet on each fide, and the diftane view of Wicklow mountains; but Dublin, frem jes low fituation, makes $n 0$ great appearance. The increafe of Dublin, within thefe lail twenty years, is incredible, and it is generally fuppofed that 7000 houfes have been added to the city and fuburbs fince the reign of gueen Anne. The number of houfes in the year 1777, was 17,15!, and there have been many new buildings ereAted fiuce. This city, in its appearance, bears a near refemblance to London. The houfes are of brick; the old ftreers are narrow and mean, but the new ftreets are as elegant as thofe of the metropolis of Great Britain. Sackville-ftreet, which is fome-: times called the Mall, is particularly noble. The houfes are elegant, lofty, and uniformly built, and a gravel walk-runs through the whole at an equal diftance from the fides.

The river Liffey, though navigable for fea veffels as far as the cuftomhoufe, or centre of the city, is but fmall, when compared with the Thames of London. Over it are two handfome bridges, lately built, of flone, in imitation of that at Wefminfter, and there are three others that have little to recommend them. Formerly the centre of Dublin, towardi the cuftom-houfe, was crowded and inconvenient for commercial purpofes; but of late a new ftreet has been opened, leading from Effexbridge to the caflle, where the lord lieutenant refides. A new exchange has been lately erected, an elegant fructure of white fone, richly embellifhed with femi-columns of the Corinthian order, 2 cupola, and other ornaments.

The barracks are pleafanily fituated on an eminence near the river. They confift of four large courts, in which are generally quartered four battalions of foot, and one regiment of horfe; from hence the caltle and city guards are relieved daily. They are faid to be the larget and corrpleteft building of the kind in Europe, being capable of containing $3000^{\circ}$ foot and 1000 houfe.

The linen hall was erected at the public expence, and opened in the year 1728, for the reception of fuch linen cloths as wele brought to Dublin for fale, for which there are convenient apartments. It is entirely under the direction of the truftces for the encouragement of the linen manufactory of Ireland, who are compofed of the lord.chancellor, the primate, the archbiflop of Dublin, and the principal part of the nobility and gentry. This national inllitution is productive of great advantages, by preventing many frauds which otherwife would be committed in a capital branch of trade, by which many thoufands are employed, and the kingdom greatly enriched.

Stephen's Green is a moft extenfive fquare, round which is a gravelwalk of near a mile. Here genteel company walk in the evenings, and on Sundays after two o'clock; and in fine weather make a very gay ap-
pearance.
prarance. Many of the houfes round the green are very flately, but a want of uniformity is obfervable throughout the whole. Ample amends will be made for this delect by another fpacious fquare near Stephen's Green, now laid out and parily built. The houfes being lofty, unform, and corried on with fone as far as the firt floor, will give the whole an air of magnificence, not exceeded by any thing of the kind in Britain, if we except Bath. The front of Trinity-college, extending above 300 feet, is built of Portiand ftone in the fineft tafte.

The pariament houfe was begun in 1.729, and finined in 1739, at the expence of 40,0001 . This fuperhipile is in general of the lonic order, nnd is at this day juftly accounted one of the foremoft architectural beaudies. The portico in particular is, perhaps, without parallel; the internal parts have alfo many beauties, and the manner in which the building is lighted, has heen much admired. But one of the greateft and moft laudable undertakings that this age can boaft of, is the building a fionewall about the breadth of a moderate ftreet, and of a proportionable height, and three miles. in length, to confine the channel of the bay, and to fielter veffels in ftormy weather.

The civil government of Dublin is by a lord-mayor, Sic. the fime as in London. Every third year, the lord-mayor, and the twenty-four companies, by virtue of an old charter, are obliged to perambulate the city, and its liberties, which they call riding the Franchifes. Upon this occation the citizens vie with each other, in thew and offentation, which is fometimes productive of difagreeable confequences to many of their families. In Dublin there are two large theatres, that are gencrally well filled, and which ferve as a kind of nurfery to thofe in London.t. In this city are 18 parifı churches, 8 chapels, 3 churches for French, and 1 for Dutch proteftants, 7 prebyterian meeting houfes, 1 for methodifs, 2 for quakers, and 16 Roman catholic chapels. A royal hofpital, like that at Chelfen, for invalids; a lying-inn hofpital, with gardens, built and laid out in the fineft tafte; an hofpital for lunatics, founded by the famous Dean Swift, who himfelf died a lunatic; and fundry other hofpitals for patients of every kind. Some of the churches have been lately rebuilt, and others are rehuilding in a more elcgant manner. And, indeed, whatever way a franger turns himfelf in this city, he will perceive a fpirit of elegance and magnificeuce; and if he extends his view over the whole kingdom, he will eonclude that works of ornament and public utility in Ireland, almoof kecp $F$ vith thofe ercling, great as they are, over the difficent parts of: Britain. For it mut be acknowledged that no nation in Europe, cunparatively fpeaking, has expended fuch fums as the grants of the irifh parliament, which has been, and continues to be, the life and foul of whatever is carried on: witnefs the many noble crections, churches hofpials, bridges; the forming of harbours, public roads, canals, and other public and private undertakings.

It has, however, been matter of furprife, that with all this fpirit of national improvement, few or to good jnns are to be met with in Ireland. In the capiral, which may be clafied among the fecond order of cities of Eunope, there is not one inn which deferves that name. This may, in fome meafure, be accounted for by the long, and fometimes dangerous paffage from Cheller and Holyhead to lreland, which prevents the gent:y of England, will their familice, from yifiting that illand; but as it is now propoted to make turnpike roads to lorrpatrick in Scotfand,

## I $\mathbf{R}^{\mathbf{E}} \mathbf{L} \mathbf{A} \mathbf{N}^{\mathbf{D}}$

hand, from whence the paffage is flort and fafe, the roads of Ireland, may by this means become more frequented, efpecially when the rural beauties of that kingdom are more generally known. For though in England, France, and Italy, a traveller meets with views the moft luxuriant and rich, he is fonerimes cloyed with a famenefs that runs through the whole: but in thofe countries of North Britain and Ireland, the rugyed mountains, whofe tops look down upan the clouds, the extenfive lakes, enriched with buhy illands, the cavities, glens, cataractis, the nuinerous feathered creation, hopping from cliff to cliff, and orher pleating and uncommon natural objechs, that frequently prefent themfelves in various forms and lhapes, have a wonderful effect upon the imagination, and are pleafing to the fancy of every admirer of nature, however rough and unadorned with artificial beauries.

Cork is defervedly reckoned the fecond city in Ireland, in magnitude, riches and commerce. It lies 129 miles fouth-weft of Dublin, and contains above $850 \rightarrow$ houfes. Its haven is deep, and well fheltered from all winds; but finall veffels only can cone up to the city, which ftands about feven miles up the river Lee. This is the chief port of merchants in the kingdoin; nad there is, perhaps, more heef, tallow; and butter mipped off here, than in all the other ports of Ireland put together. Hence there is a great refort of flups to this port, particularly of thofe bound from Great Britain to Jamaica, Barbadoes, and all the Caribbee illands, which put in here to victual and complete their lading. It appears, that in the reign of Edsard IV. there were 11 churches in Cork, shough there are now only feven, and yet it has ever fince that time been efteemed a thriving city; but it mult be obferved, that befide the churches, there are at this time fix mafs-houfes, two diffenting meeting houfes, another for quakers, and a chapel for French proteftants. Kin」 fale is a populous and frong town, with an excellent harbour, and confiderable commerce and mipping: and it is, moreover, occafionally a fration for the navy royal ; for which end this port is furnified with proper naval officers and torekeepers. Waterford is reckoned next to Cork for riches and flipping, and contains 2561 houles. It is cominanded by Duncannon Fort, and on the weit fide of the town is a citadel. Limerick is a bandfonie, populous, commercial, ftrong city, it lies on borh fides the Shantion, and contains 5257 houfes.

Beltift is a large fea.port and trading town at the mouth of the Lagen water, where it falls into Carrickfergus bay. Downpatrick has a flourilling linen manufacture. Carrickfergus (or Knocktergus) by fome decmed the capital town of the province, has a good harbour and caftec, but little commerce. Derry (or Londonderry, as it is moft ufually called) ftands on Lough-Foyl, is a frong little city, having linen manufactures', with fome commerce and flupping. All this extreme north part of Ireland is fituated fo near to Scotland, that they are in fight of each others coafts. Donegat, the county-town of the fane name (otherwife called the county of Tyrconnel), is a place of fome trade; as is likewife Ennifkilling. All which laft mentioned places, and many more (though lefs contiderable ones), are chiefly and mont indutrioutly employed in the manufacturing of linen and liven thread, to the great benefit of the whole kingdom, which, by its vaft anmal exportarions of linen into England, is enabled to pay for the great annual importations fron England into Ireland: and likewife to render the money conitantly drawn from Ireland into England, by her ablentees, lefs grievous to her.

Though Ireland contains no ftrong places, according to the modern im: provements in fortification, yet it has feveral forts and garrifons, that serve as comfortable finecures to military officers. The chief are Lon: donderry and Culmore fort, Cork, Limerick, Kinfale, Duncannon, Rofge Cafte, Dublin, Charlemonr, Galway, Carrickfergus, Maryborough, and Athlone. Each of thefe forts ale furni!ned with deputy governors, under various denominations, who have pecuniary provifions from the government.

It cannot be pretended, that Ireland is as yet furnifhed with any public edifices, to compare with thofe to be found in countries where foveseigns and their courts refide, but it has fome elegant public buildings; which do honour to the tafle and- public fyirit of the inhabitants. The parliament-houfe, caftle, Effex-bridge, and feveral edifices about Dubling already mentioned, are magnificent; and elegant picces of architecture; and many noble Gothic churches, and other buildings, are to be feen in Ireland. The Irifh nobility, and gentry of fortune, now vie with thofe of. England in the magnificent ftructure of their houfes, and the elegance of their ornaments; but it would be unjuft, where there are fo many equal in tafte and magnificence, to particularize any. In fpeaking of the public buildings of this kingdom, I muft not forget the numerous bar: racks where the foldiers are lodged, equally to the eafe and conveniency of the inhabitants.

Commerce and manufactures.] What I have faid of England under this head, is in a great meafure applicable to Ireland. Hur ex: $F^{-}$ts are linen-cloth, yarn, lawns, and cambrics, horfes and black catte, /ueef, pork, green hides, tanned leather, calf fkins dried, tallow, burter, candles, cheefe, ox and cow-horns, ox-hair, horfe-hair, lead, copperj ore, herrings, dried filh, rabbit-Ikins and furr, otter-kins, goat-jkins; falmom, and fome other particulars; but it is probable that the exports of Ireland will be greatly increafed by the late laws paffed in favour of the trade of that kingdom. Ir is certain that the Irifh have carried their inland manufactures, even thofe of luxury, to a confiderable height, and that their lord-lieutenants, and their courts, have of late encouraged them by their examples, and, while they are in that government, make ufe of no other.

Public trading companies.] Of thefe I know none in Ireland, as the bankers cannot be admitted as fuch : neither can the Dublin fociety for the encouragement of manufactures and commerce, which was incorporated in 1750. The linen-hall, however, that is erceted at Dublin, is under as juft and nice regulations as any commercial houfe in Europe:

Constiturion and government.] Ireland formerly was only en: citled the doininion or lordfhip of Ireland, and the king's ftyle was no other than Dominus Hiberuiz, lord of Ireland, till the 33 d year of king Henry VIII. when he affumed the title of king, which is recoguifed by act of parliament in the fame reign. But as England and Scotland are now one and the fame kingdom, and yet differ in their municipal laws; fo Eng: land and Ireland are diftinct kingdoms, and yet in general agree in their laws. For afier the conqueft of Ireland by king Henry II. the laws of England were received and fworn to by the lrifh nation, affembled at the council of Lifmore. And as Ireland, thus conquered, planted and gos verned, continued in a ftate of dependence, it was tholight neceflary that it fhould conform to, and be obliged by, fuch laws as the furerior fitate thought proper to preferibe.

But this ffate of dependence being almoft forgotten, and ready to be difputed by the Irih nation, it was thought neceffary, fome years ago, to declare haw that matter ftood ; and therefore, by ftatute 6th of George I. it is declared, "that the kingdom of Ireland ought to be fubordinate to, and dependent upon the imperial crown of Great Britain, as being isfeparably united thereto; and that the king's majefty, with the confent of the lords and commons of Great Britain, in parliament, hath power to nake laws to bind the people of Ireland." This determination of the Britifh parliament, was, however, far from giving general fatisfaction to the Irith nation, many of whom difputed the dependency of Ireland upon the parliament of Great Britain more than ever. After many ftruggles, feeling their own frength by means of their volunteer affociations, and encouraged and favoured by the feveral parties contending for the adminiftration in England, the Irifl obtained, io the year 1782, a formal repeal of the above galling ftatute, which was confidered as a renunciation on the part of the parliament of Great Britain of every claim of legiflation over Ireland.

The conftitution of the Irifh government, as it ftands at prefent, with regard to diftributive juftice, is nearly the fame with that of England. A chief governor, who generally goes by the name of lord lieutenant, is fent over from England by the king, whom he reprefents; but his power is in fome meafure reftrained, and in others enlarged, according to the king's pleafure, or the exigency of the times. On his entering upon this honourable office, his letters patent are publicly read in the councilchamber; and having taken the ufual oaths before the lord' chancellor, the fword, which is ro be carried before him, is delivered into his hands, and he is feated in the chair of ftate, attended by the lord chancellor, the members of the privy-council, the peers and nobles, the king at arms, 2 ferjeant at mace, and othrr officers of ftate; 'and he never appears pub. liciy without being attended by a body of horfe-guards. Hence, with refpect to his authority, his train and fplendor, there is no viceroy in Chriftendom that comes nearer to the grandeur and majefty of a kingHe has a council compofed of the great officers of the crown; namely, the chancellor, trcafurer, and fuch of the archbihops, bighope, earis, baronf? judges, and gentemen, as his majt fty is pleafed turappoint. The parliament here, as well as in England, is the fupreme court, which is convened by the king's writ, and gencrally fits ooce every year. It confifts, as in England, of a houfe of lords and commons. Of the former, many are Englift or Britifh peers, or commons of Great Britain; a few are papifts, who cannot fit without being properly qualified; and the number of commons amount to about three hundred. Since the acceffion of his prefeat majefty, Irih parliaments have been rendered octennial. The reprefentation of the people in the renate of Ireland, is in many inftances like that of England, partial and inadequate. As long as a majority of the commons is compofed of members for infignificunt boroughs, and where a few individuals are devoted to the felfini or imperious will of a ftill fmaller number of lords or abfolute grandees, a fpirit of venality muft pervade the pulitical fyftem through all the departments of fate, corrupt the reprefentatives, and deftroy the freedom of the legiflative body. If parlinments were ftill more limited in their duration, it would be better for the public, and greatly promote national profperity. The laws are made by the houfe of lords and commons, after which they are fent to England for the royal approbation; when, if approved of by
his majefly and council, they pafí the great feal of England, and are returned.

For the regular diftribution of juftice, there are alfo in Ireland four terins held annually for the decifion of caufes; and four courts of juftice, the chancery, king's bench, common-pleas, and exchequer. The high fleriffy of the feveral counties were formerly. chofen by the people; but are now nominated by the lord lieutenant. From this general view it appears, that the civil and ecclefiaftical inticutions are almoft the fame in Ireland as in England.
Ravenues.] In Ireland the public revenuearifes from hereditary and temporary duties, of which the king is the truttee, for applying it to particular purpofes; but there is befides this, a private reveniue arifing from the ancient demefne lands, from fortictures for treafon and felony, prifage of wines, light-houfe duties, and a finall part of the cafual revenue, inot granted by parliament; and in this the crown has the fame une limited property that a fubject has in his own freehoid. The extent of that revenue is perhaps a fecret to the public.
The revenue of Ireland is fuppofed at prefent to exceed half a million fterling, of which the Irift complain greatly, and juftly, that about 70,0001 . is granted in penfions, and a great part to abfentees. Very large cums are alfo granted by their own parliament for more valuable purpofes, the improvement of their councry ard civilizing the people; fuch as the inland navigation, bridges, highways, churches, premiums, proteftant fehools, and other particulars, which do honour ta the wifdoun and patriotifm of that parliament.
Coins.] The cuins of Ireland are at prefent of the fame denominations and the like fabric with thofe of England, only an Englifh nilling pafles in Ireland for thirtcen pence. What the ancient coins of the Irifi were, is at prefent a matter of mere curiofity and great uncertainty.
Military strencth. ) Ireland now maintains and pays a confiderablebody of troops, who have been often of fingular fervice to England; and the military force of Ireland has been greatly increafed by the many volunteer affociated companies, which have been lately formed in that kingdom. Thofe parts of Ireland that are moft uncultivated, contain numbers of inhabitants that have very little fenfe either of divine or human laws, and regular forces are abfolucely necelfary for keeping them in order; witneis the late infurrections of the Whiteboys, and other banditti, who were inftigated by their priefts; though it muft be confeffed, that many of the common people in Ireland have laboured under fuch oppreffions as afforded them juft grounds for difcontent. It does not however appear, that the bulk of the Iriih Catholics are fond of a revolution in governinent, as few or none of them joined Thurot in his deffent upon Carrickfergus, or took any part with the Pretender in the laft rebellion.

Or Der of St. Patrick.]. This order was infituted February 5 , and the intallation of the firtt knights was performed on the 17 th of March, 1783. It conififs of the fovereign and fifteerr other knights companions. The lord itcutenants of Ireland for the time being officiate as grand nalters of the order, and the archbiflap of Armagh is the prelate, the archliihop of Dublin the chancellor, and the dean of St. Patrick. the regitter of the order. The knights are inftalled in the cathedral of St . Patrick, Dublin. Their robes are fpleudid, and the badye is three crowns united together on a crofs, wirlh the moto round $\mathfrak{Q u}^{2}$ is fcparabit, 1783,
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futtened by hin lrim harp to the crown imperial. A far of cight phints encircles it on the coat.

Histor y.] The hiftory of Ireland has been carried to a very remote an-: tifuity, and may, with greater jultice than that of any other country, bo. diftinguifhed into the legendaty and authentic. In thé reign' of Edward II. an Uliter printe boifted to the pope of an uninterrupted fuceeffion of one: hundred and ninety-feven kings of Irelind, to the year sizo: Even the more moderate Irilh antiquaries carry their hiftory. up to about goo years before the Clariftian xra, at which time they affert, that a colony of Scy: thians; immediately from Spain, fettled in Ireland; and introduced the Phoenician anguage and, letters into this ccumry ; and that however it might have been peophe ftill earlier from Gaul or Britain, yer Heber, Heremon, and Ith, the fons of Milefius, gave a rice of kings to the Irimb; diftinguifhed from their.days by the names of Gadelians and Scuits; or Scors. But as our linits will not permit us to enlarge on the dark and contefted parts of the. Irimh hiftory, we fhall only oblerve, that it was about the middle of the fifth century that the great apoftle of Ireland; St. Patrick, was employed in the propagation of Chriftianity in this country, though there had been Chriftian miffionaries here long before, by whofe meains it had made a confiderable progrefs among the inhabitants of Ircland. After this period, Ireland was occafionally invaded by the Saxon: kings of England; but in the years 795 and 798 the Danes ond Normans, or, as they were called, the Eafterlings, invaded the coafts of Ire: land, and were the firt who erected ftone edifices in that kingdom. The common habitations of the, Iriीh, till that time, were hurdles covered. with fraw and rufhes, and but very few of folid timber. The natives den fended themfelves bravely againft the Eafterlings, who built Dublin, Waterford, Limerick. Wextord, and Cork; but they refided chiefly at Dublin, or in iss neighbourhood; which, by the old Irifh, was called Fingal, or the Land of Strangers. The natives, about the year 962 , feem to have called io their affiftance the Anglo-Saxon king Edgar, who had then a: confiderable mariime power; and this might have given occafion for his clergy to call him king of great part of Ireland. It is certain that Dublin was about that time a flourifling city, and that the native Irifi gave the Eafterlings feveral defeats, thoingh fupported by their countrymen from the continent, the ine of Man, and the Hebrides。

In the twelfth century, Henry the Second of Eugland formed a defign of annexing Ireland to his dominions. He is faid to have been induced to this by the provocation he had received from fome of the Irifh chieftains, who had afforded confiderable affiftance to his enemics. His defign was patronized by the pope, and a fair pretext of attacking Irelund offered about the year ii68. Dermot Mac Murrough, king of Leinfler, and an oppreflive tyrant, quarrelled with all his neighbours, and carried off the wife of a petty prince, O'Roirk. A confederacy being iormed againt him, under Roderic O'Comnor (who it feems was the paramount king of Ireland) he was driven from his country, and took refuge at the court of Henry II. who promifed to reflore him, upon taking an oath of fidelity to the crown of England for himfelf, and all the petty kings depending on him, whowere very numerous. Henry, who was then in France, recommended Mac Dermot's caufe to the Englifh barons, and particularly to Strongbow, earlof Pembroke, Robert Fitz Siephen, and Maurice Fitz, Gerald. Tbofe noblemen undertook the expedition upon much the fame principles as the Norman and Breton Lords did the conqueit of England under William Id
and Strongbow was to marry Mac Dermot's daughter Eva. In is69, the adventurers reduced the towns of Wexford and Wurerford; and the next year Strongbow arriving with a frong reinforcement, his marriage was celebrated.
The defcendants of the Danes continued fill poffeffed of Dublin, which, after fome ineffectual oppofition made by king O'Connor, was taken and plundered ly the Engifh foldiers; but Mac Turkil, the Daniih king, efeaped to his fhipping. Upon the death of Dermot, Henry II. became jealuus of ear! Strungbow, fieized upon his eftate in England and Wales, and recalled his fubjects from Irelind. The Irinl, abour the fame cime, to the amount of nbove 60,000 , befieged Dublin, under king $0^{\prime}$ Comnor ; but though all Strongbow's Itinh friends and alites had now left him, and the city was reduced to great extremity, he forced the lrifh to raife the fiege with great lofs; and going over to England, he appeafed Henry by Swearing fcalty to him and his heirs, and refigning into his hand all the Irifl cities and forts he held. During Strongbow's abfence, Mac Turkil returned with a great flet, attenpted to retake he city of Dublin, but was killed at the fiege ; and in him ended the race of the Enfterling princes in Ireland.

Iit 1172, Henry II. attended by 400 knights, 4000 veteran foldicrs, and the flower of his Englifh nobility, landed near Waterford; and not only all the petty princes of Ireland, excepting the king of Ulfter, but the great king Roderic O'Counor, fubmitted to Henry, who pretended that O'Connor's fubmififion included that of Uifter, and that conitequenily he was the paramount fovereign of Ireland. Be that as it will, he affected to keep a magnificent court, and held a parliament at Dublin, where he parcelied out the eftutes of Ireland, as William the Conqueror had done in England. to his Englifh nobility. He then feuled a civil adminiffracion at Dublin, as nearly as poffible to that of England, to which he returned in 1173, $^{2}$, having firt fetted an Englifif colony from Brifol in Dublin, with all the liberties and free cuifoms, fay their charters, which the citizens of Briftol enjoyed. From that time Dublin began to flourifl. Thus the conqueft of Ireland was effected by the Englin, almoft with as much eafe as that of Mexico was by the Spaniards ; and for much the fame reafons, the rude and unarmed ftate of the nitives, and the differences that prerailed among their princes or leaders.

Heary gave the titice of lord of Ireland to his fon John, who, in 1185, went over in perfon to Ireland; but John and his giddy Norman courtiers made a very ill ufe of their power, and rendered themfelves hateful to the Irifl, who were otherwife very well difpofed towards the Englifh. Richard 1. was too much taken up with the crufades to pay any great regard to the affairs of Ireland; ; but king John, after his acceffion, made ainends for his former behaviour towards the Irifh. He enlarged his father's plan of Iatroducing into Ireland Englifh laws and uticers, and he erected that part of the provinces of Leinfter and Manter, which was within the Englifh pale, into twelve counties. I find, however, that the defcendants of the ancient princes in other places paid him no inore than a nominal fubjection. They governed by theirold Brehon laws, and exercifed all acts of fovereignty within their own flates; and indeed this was pretty much the cafe fo late ws the reign of James I. The unfettled reign of Henry III. his ware and captivity; gave the Irifa a very mean opinion of the Englifh government during his reign; but they feem to have continued quiet under his fon Edward 1. Gavefton, the famous favourite of Edward II. ac-
quircd

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quired great credit while he acted as lieutenant of Ircland ;obuc the fucceifes of the Scotch king, Robert Bruce, had almoit proved fatal to the Englifh interelt in Ireland, and fuggefted to the Irifh the idea of transferring their allegiance from the kings of England to Edward Bruce, king Robert's brother. That prince necordingly invaded Ireland, where he gave repeated defeats to the Englifi governors and armies; and being fupported by his brother in perion, he was actually crowned king at Dundalk, and narrowly miffed being mafter of Dublin. The younger Bruce feems to have been violent in the exercife of his fovereignty, and he was at laft defeated and killed by Bermingham, the Englifa generul. After this Edward II. ruled Ireland with great moderation, and paffed feveral excellent acts with regard to that country.

But during the minority of Edward III. the commotions were again renewed in Ireland, and not fuppreffed without greut lofs and difgrace on the fide of the Englifi. In 1333 a rebellion broke out, in which the. Englift inhabitants had no inconfiderable flare: A fuccefion of vigorous, brave governors, at latk quieted the infurgents; and about the year 1361 , prince Lionel, fon to Edward III, having married the heirefs of Ulfter, was fent over to govern Ireland, and, if polible, to reduce its inhabitants to anentire conformity with the laws of England, In this he made a great progrefs, but did not entirely accomplifh it. It appears, at this time, that the Irifh were in a very flouribing condition, and that one of the greateft grievances they complained of was, that the Englifh fent over men of mean birth to govern them. In 1394, Richard II..finding that the execution of his defpotic fchemes in Eingland muft be aborive without farther fupport, paffed over to Irelaud with an army of 34,000 men, well armed and appointed. As he made no ufe of force, the Irifh looked upon his prefence to be a high compliment to their nation, and admired the magnificence of his court. Richard, on the other hand, courted them by all the arts be could employ, and beltowed the honour of knighthood on their chiefs. In thort, he behaved fo as entirely to win their affiections. But in 1399, after having acted in a very defpotic manner in England, he undertook a freft expedition into Ircland, to revenge the death of his lord lieutenaut the earl of March, who had been hilled by the wild Irids. His army again flruck the natives with confternation, and they threw themfeives upon his mercy. It was during this expedition, that the duke of Lancatter landed in England; and Richard, upon his return, finding himelf deferted by his Englifh fubjects on account of his tyranny, and that he could not depend upon the Irinh, furrendered his crown to his rival:

The Irinl, after Richard's death, fill retiined a warm affection for the houfe of York; and upon the revival of that family's claim to the crown, embraced its caufe. Edward IV. made the earl of Definond lord lieutenant of Irelawd for his fervices agaiuft the Ormond parly and other adherents of the houfe of Lancafter, and he was the firft Irif) chieftain that obtained this honour. Eren the acceffion of Heary VII. to the crown of England did not reconcile the Irifl to his title as duke of Lancafter; and therefore readily joined Lambert Simnel, who pretended io be the eldett fon of Edward IV. but for this they paid dear, being defeated in their attempr to invade England. This made them fomewhat cautious at firft of joining Perkin Warbeck, notwithitanding his plaufible preiences to be the duke of York, fecond fon of Edward IV. He was,. however, at laft tecognifed as king by the Irilli; ahd in the preceding jiages, under the

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hiftory of England, the reader may learn the event of his pretenfions. Henry behuved with moderation towards his favourert, and was contented with requiring the Irim nobility to take a frefl oath of allegiance to his government. This lentry bad the defired effect, during the udminiffrution of the two earls of Kildare, the earl of Surry, and the carl of Crmond. Henry VIII. governed Ireland by fupporting its chiefs againft each other, but they were tampered with by the emperor Charles V. upon which Henty made his natural fon, the duke of Richmond, his lord licutenunt. This did not prevent the Irimh from breaking out into rebellion in the year 1540, undir Fizz Gerald, who had been Iord deputy, and was won over by she emperor, but was at laft hanged at Tyburn. After this, the houfe of Auftria found their account in their quarrela with England, to form a fircng party among the Irinh.

About the year 1542 , James $V$. king of Scotand, formed fome pretentions un the crown of Ireland, and was favoured by a frong party among the Irihh themfelves. It is hard to fay, had he lived, what the confequence of his clain might have been. Henry undertood that the Irim had a mean opiuion of his dignity, as the kings of Eingland had hitherto affumed no higlier tite than that of lords of lreland. He therefore took that of king of Ireland, which had a great effect with the native Irifl, who thought that allegiance was not due so a lord; and, to fpeak the ruth, it was fomewhat furpriting that this expedient was not thought of before. It produced a more perfect fubmilfion of the native Irifh to Henry's government than ever had been known ; and even O'Neil, who pretended to be fuccefior to the laft paramount king of Ireland, (wore allegiance to Henry, who created him earl of Tyrone.

The pope, however, and the princes of the houfe of Auflia, by remitring money and fometimes fending over troops to the lrifh, fill kept up their intereft in that kingdon, and drew from then vaft numbers of thien to their armies, where they proved as good foldiers as any in Europe. This created inexpreffible difficulties to the Englifh goverument, even in the reign of Edward VI. but it is remarkable, that the Reformation took pilace in the Englinh part of Ireland with little or no oppofition. The Irifh feem to have been very quiet during the reign of queen Mary; but they proved thorns in the fide of queen Elizabeth. The perpetual difputes hie had with the Roman catholics, both at home and abroad, gave her great uneafinefs; and the pope and the houfe of Auftria always found new refources againft her in Ireland. The Spaniards poffeffed themfelves of Kinfale; and the rebellions of Tyrone, who baffled and outwitted her favourite gencral the earl of Efex, are well known in the Englifa hiftory.

The lord deputy Mountjoy, who fucceeded Effex, was the firt Englifhman who gave a mortal blow to the practices of the Spaniards in Ircland, by defeating them and the Irimbefore Kinfale, and bringing Tyrone prifoner to England; where he was pardoned by queen Elizabeth in 1602 . This lenity, Thewn to fuch an offender, is a proof of the dreadful apprehenfions Elizabeth had from the popih intereft in Ircland. Jaunes I. confirmed the poffeffions of the Irifh; but fuch was the influence of the pope atd the Spaniards, that the earls of Tyrone and Tyrcomel, and their party, planned a new rebellion, and attempted to cicize the caftle of Dublin; but their plot being difcovered, theirchiefs fled heyond feas. They were not idle abroad; for in 1608 they infligated Sir Calim O'Dogharty to a frefl rebellion, by promifing him fneedy fupplies of men and money from

Spain. Sir Calim was killed in the difpure, and his adherenss were takeh and execured. The attainders of the Irifh rebell, which paffed in the reigns of Jumes and Elizabeth, vefled in the crown 511,465 acres, in the feveral counties of Dounegal, Tyrone, Colerain, Fermanagh, Cavan, nad Armagh , and enabled the king to make that proteftant plantation in the North of Ireland, which now, from the moff rebellious province of the kingdom, is the moft quiet and reformed.
Thofe prodigious att.inders, however jult and neceffary they might be, operated fatally for the Engiifh in the reign of Charles I. The Irith Roman Cathulics in general, were influenced by their priefts to hope nos only to repofiefs ine linds of their forefayhers, but to reftore the pop th religion in Ireland. They therefore entered into a deep and deteftable conlipiracy for maffacring all the Englifh Proteftants in that kingdom. In this they were encouraged by the unhuppy diflenlions that broke out between the king and his parliaments in England and' Scortand. "Their bloody plan being difcovered hy the Englif governiment at Dublin, prevented that city from falling into their hands.' They, however, partly executed in 1641 their horrid fcheme of maffacre; but authors have not agreed as to the numbers who were inurdered; perhaps they have heen exaggerated by warn proteftant writers, fone of whom have mointed the number of the fufferers to 40,000 ; otlier accounts fpeak of 10,000 or 12,000 ,', and fome have even diminifficd that number". What follonved in cenfequence of this rebellion, and the reduetion of Ireland by Cromwell, who retaliated the cruelties of the Irifl Papills upon them. felver, belongs to the hiflory of England." It is cerrain "that they. fimarted fo feverely, that they were quiet during the reign of Charles If. His popinh fucceffior and brother James II. even afier tha Revolution took place, found an afylum in Ireland; and was encouraged to hope, that, by the affillance of the natives there, he might temount his throne: but he was deceived, and his own pufillanimity eo-operated with his difap: pointment. He was driven out of Ireland by his fon.in-law, after the battle of the Boyne, the only victory that king Will an ever guined in perfon; a vittory, however, on which depended the fafiety of the proteflant religion, and the liberties of the Britifh empire." Had James been vichorious, he probably would have been reinflated on "the throne, and nothing elfe could bie expected than that being irrizated by oppofition, vichorious over his enennies, and free from every reitriain, he would have trampled upon all rights, civil and religiouis, and purfued mote arbitrary defigns than before. The army of William confinted of 36,000 men, that of James of 33,000 , but advanitageoufly fituaned. James, it is true, fought at the head of an undifciplined rabhle; but his French auxiliaries were far from behaving as heroes. It mult be acknowledged, however? that he left both the field and the kingdom too foon for a brave man.
The forfeitures that fell to the crown, on account of the Irim retellion's and the Revolution', are almoff incredible ; and had the acts of parliaincint

[^46]which gave tham away bcen ffricaly enforced, Ireland munt have been peospled with Britifh inlabitants. But many political reafons occurred for not driving the Irifi to defpair. The friends of the Revolution and the proteftant religion were fufficiently gratified out of the forfecited eftates. Too many of the Romar Catholics might have been forced abroad; and it was prọper that a due balance flould be preferved betiveen the Roman Catholic and the proteflant interefl. Lt was cherefore thought prudent to relax the reins of government, and not to put the forteitures too rignroufly intp execution. The experience of half a century has confirmed the wifdom of the above confiderations. The lenity of the meafures purfued in regard to the Irim Roman Catholics, and the great pains takcin for the inffruction of their children, with the progrefs wh:ch knowledge and the arts have made in that country, have greatly diminifhed the popifi intrecefl. The. firitit of induftry has enabled the Irifl to know their oun firength and importance ; to which fome accidental circumftances have concurred. All her ports were opened for the exportation of wool and woollen yarn to any part of Great Britain ; and of late ycars, acts of parliament have been made occafionally for permitting the imporiation of falt beef, pork, butter, cattle, and tallow, from Ireland to Great Briain.

But though fome laws and regulations had occafionally taken place favourable to freland, it muft be acknowledged, that the iinhabiants of that country laboured under confiderable grievances, in confequence of fundry unjuft and injudicious reffraints of the parliament of Englaind refpecting their trade. Thefe reftraints had injured Ireland without benefiuing Great Britain. The Irifh had been prohibited from manufacturing their own wool, in order to favour the woollen manufactory of Eugland: the conféquence of which was, that the lrifh wool was finuggled over into France, and the people of that country were thereby enabled to rival us in oir woollen manuficture, and to deprive us of a part of that trade. An embargo had alfo been laid on the exportation of provifions from Ireland, which had been extremely prejudicial to that kingdom. The diftrefies of the Irinı manufacturers, as well as tholc of Great Britain, had likewife been much increafed by the confequences of the American war. Thefe circuintances occafioned great murmuring in Ireland, and fome attempts were made for the relief of the inhabitants of that kingdom in the Britif, parliament, but for fome time without fuccefs : for a partiality in favour of, the, trade in England prevented juftice from being done to Ireland." But feveral incidents, which happened afterwards, at length operated frongly in favour of that kingdom. When a large body of the king's troops lad been withdrawn from Ireland, in order to be employed in the American war, a confiderable, number of Irifh gentlemen, farmers, traders, and other perfons, armed and formed themielves into volunteer companies and affociations, for the defence of Ireland againf any forcign invaders. By degrees, thefe volunteer affociations beciame numerous and well-dificiplincd: and it was foon difcoyered, that they were inclined to maintain their rights at hoine, as well as to defend themfelves againft foreign enemics. When thefe armed affociations became numerous and formidable, the Irifh began to affiume an higher tone than that to which they had belore heen accuftomed: and it was foon manifet, that their remonftrances met with unufual attention, both from their own parliament and from that of Great Britain. The latter, on the sith of May, 1779, prefented an addrefs to the king, recommending to his majelly's moit ferious confideration the diffreffed and impoverinied ftate of the loyal and well-deforving people of Ireland, and defiring him to direct thar there mould

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thould be prepared, and laid before parliament, fuch particulars relative to the trade and manufactures of Great Britain and Ircland, as flould enable the national wifdom to purfue effectual meafures for promoting the common flrength, weilth, and commerce of his majelly's fubjects in both kingdons. To this addrefs the king returned a favourable anfwer: and in OCtober, the fame year, both houfes of the Irifh parliament alfo prefented addreftes to his majefty, in which they declared, that nothing but granting Ireland a free trade could fave it from ruin. Notwithitanding' which, it being foon after fulpected by many of the people of that kingdom, that the members of their parliament would not exert themfelves with vid gour in promoting the interefts of the nation, a very daring and numerous mob alfinbled befure the parliament-houfe in Dublin, crying out for a free trade and a bort money-bill. They affaulted the members, and eideavoured to compel them to fivear that they would fupport the intereft of their country by voting for a fhort money-bill; and they demolifhed the houfe of the attorncy-general. The tumult at length fubfided; and two Irifh money-bills, for fix months only, were fent over to England, where they paffed the great feal, and were immediately returned, with: out any diffatisfaction being expreffed by government at this limited grant.

In the mean time the memhere of the oppofition, in the Englifh par: liament, very ftrongly reprefented the neceffity of an immediate attention to the complaints of the people of Ireland, and of a compliance with their wifhes. The arguments on this fide of the queftion were alfo enforced by the accounts which came from Ireland, that the volunteer affociations in that kingdom amounted to forty thoufand men, unpaid, felf-appointed, and independent of government, well armed and accoutred, daily improving in difcipline, and which afterwards increafed to cighty thoufand. The Britifh miniftry appeared for fome time to be undetermined what part they Should act in this important bufinefs: but the remembrance of the fatal effects of rigorous meafures refpecting America, and the very critical fituation of Great Britain, at length induced the firf lord of the treafury to bring in fuch bills as were calculated to afford effectual commercial relicf to the people of Ireland. Laws were accordingly paffed, by which all thofe acts were repealed, which had prohibited the exportation of woollen manufactures from Ireland, and other acts by which the trade of that kingdom to foreign countries had been reltrained: and it was likewife enacted, that a trade betwees Ireland and the Britift colonies in Arnerica, and the Weit Indies, and the Britifh fettlements on the coaft of Africa, fhould be allowied to be carried on in the fame manner, and fub. ject to fimilar regulations and refrictions, with that carried on betweeni Grear Britain and the faid colonies and fettlements.

Thefe laws in favour of Ireland were received with much joy and ex: ultation in that kingdom: and the Irif1 nation, being indulged in their requifitions refpecting trade, now began alfo to ai y at important conftitutional reformanions; and in various counties and cities of Ireland, the right of the Britifh parlianent to inake laws which hould hind that kingdom, was denied in putlic refolutions. By degrees, the fpirit which had been manifefted by the Irifli parliamear feemed a little to fubfide; and a remarkable inftance of this whs, their agreeing to a perpetual mutinybill, for the regulation of the Irifh army, though that of England had alwnys been paffed, with a true conftitutional caution, only from year to ycar. This was much exclaimed againft by fome of the Irifh patriots; and it is indeed not eafy to clear their parliament from the charge of inconfittency : ' but this bill was afterwards repealed, and the commercial

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ndvantages afforded them by late acts in their favour, have greatly con? tributed to promote the profperity of Ireland. As before obferved, by the act repealing the ftatute of the 6th of George 1. they are now fully and complerely emancipated from the juriddiction of the Briiill parliament. The appellant jurifdiction of the Britifh houfe of peers in Irifh caufes, was. likewife given up. But though the lrifi have obtained fuct great extenfon of their liberties, it is queftioned whenser it will terminate to their country's real advantage :-their parties and diffenfions increafe," and the. controverfy of England with that kingdom is far from being ended; much remaine to eftablih fuch a commercial and political connection as will promote the intereft and happinefs of both countries, and make then one greaf fable and invulnerable body. Every: change of adminiftration in England hath produced new lord lieutenants among them, but harmony and confidence are nor yet reftored, though the dike of Rutland's adminiftration this year feems firmer than the preceding. However, in the year 1783 , the government, the nobility, and the people of Ireland, vied with each other in countenancing and giving an alylum to many fanilies of the Gepevefe who were banimed srom their city, and to others who voluntarily exiled themflyes for the caule of liberty, not willing to fubmit to an ariftocracy of their own citizens, fupported by the fwords of France and Sardiuia,

I might bere conclude the geograply and hiftory of Great Britain and Ireland, were it not that feveral finaller iflands are under the allegi: ance of the crown of England : and, having local privileges and diftinctions, could yot be comprehended under a more general head. In treating of them, "therefore, I fhall deviate from my common method,' but ob: ferve brevity as much as the fubject will permit.


THE Mona inentioped by Tacitus was the ine of Anglefea, not this illand. Some think it takes its name from the Saxon word Mang (or among), becaufe, lying in St. Georgc'st Channel, it is almoft at an $\mathrm{e}_{+}$ qual diftape from the kingdoms of England, Scotland, and Ireland; but Mona feems to have been a generical name with the ancients for any detached inland. Its. Jength from north to fouth is rather more than thirty miles, its breadth from eight to fifteen; and the latitude of the middle of the illand is fifty-four degrees fixteen minutes porth. It is faid, that on a clear day the three Britamic kingdoms may be feen from this ifland. The air bere is whiplefome, and the climate, only making allowance for the fituation, pretty much the fame, as that in the north of England, from which it does not differ much in other refpects. The hilly parts are barren, and the champaign fruitful in wheat; barley, oats; rye, flax, hemp, roors, and yulfe. The ridge of mountains, which; as it were, divides the illand, 'both' proteds and fertilizes the yallies,' 'where there is good palurage. The better fort of inhabitants have good fize able horfes, and a fmall kind, which is fwift and hardy ; nor are they troubled with any noxious animals. The coafts abound with fea-fowl; and the puffins, which breed in rabbit-holes, are almoft a lump of fat, and efteemed very deli-
sous. It is faid that the land abounds with iron, lead, and copper mines, though unwoughr; as are the quarries of marble, hate, and fonc.

The Ine of Man ceontains feventeen parifles, and four towns on the fea coafts, Caftle-town is the metropolis of the inland, and the feat of its government; Peele, which of late years begins to fourinh; Douglas has the beft market and beft trade in the ifland, and is the richeft and moft populous town, on account of its excellent harbour, and its fine mole, extending into the fea; ; Ramiey has likewife a confiderable commerce, on account. of its fpacious bay, in which fhips may ride fafe from all winds excepting the north-eaft, The reader, by throwing his eyes on the map, may fee how conveniently this filand is fituated for being the forchoure of finukglers, which it was till within thefe few years, to the inexprefible prejudice of his majefty's revenue; and this neceffarily leads me to touch upon the liiftory of the ifland.

During the time of the Scandinavian rovers on the feas, whom I have before mentioned, this inand was their rendezvous, and their chief force wais here collected'; from whenėe they annoyed the Hebrides, Great Bri, tain," and Ireland, The kings of Man are often mentioned in hiltory ; and though we have no regular account of their fucceffion, and know but. a few of their names, yet they undoubtediy were for fome ages maters of thofe feas. About the year $\mathbf{i} 263$, Alexander II. King of Scotland, 2 fpirited; prince, having defeated the Danies, laid claim to the fuperiority of Man, and obliged Oiven or Jobin, its king, to acknowledge him as lord paramount. It feems to have continued, either tributary or in property of the kings of Scorland, till it was reduced by Edward I.' and the kings of England, from that tinie, exetciled the fuperiority over the ifland; though we find it fill poffeffed by the potterity of its Danill pribces, in the reign of Edyard. III. who difpoffeffed the lait queen of the illand, and beftowed it on his favourite, Montague, earl of Saliibury. His family-honours and eflate being forfeited, Heary IV beftowed Man, and the patronage of the biflhoprick, firft upon the Northumberland family, and that being: forfeited, upon Sir John Stanley, whofe pofterity, the earls of Derby, enjoyed it, till, by failure of heirs male, is devolved upon the duke of Athol, who married the fifter of the lant lord Derby. Reafons of flate rendered it neceffary for the crown of Great Britain to purchafe the cuftoms and the illand f-om the Athol family ; and the bargain was completed by 70,0001 , bein, ; puid to the duke in ${ }_{1765}$. The duke, haweyer, retuins his territorial property in the ifland, though the forin of its governinent is altered; and the king has now the fame rights, powers, and prerogaives, as the duke formerly cnjoyed. The inhabitants, alfo, retain many of their ancient conftitutions and cuftoms.

The effablinted religion in Man is that of the church of England. The biftop of Sodor and Man enjoys all the fpiritual rights and pre-eminences of other bilhops, but does not fit in the Britifh houfe of peers; his fee never having been erected into an Englifh barony. One of the moft excellent prelates who ever adorned the epifcopal characier, was Dr. Thomas Wilfon, bifhop of Man, who prefided over that diocefe upwards of fifty-feven years, zud died in the year 1755 , aged ninety-three. He was eminently diftinguifhed for the piety and the exemplarinefs of his life, his benevolence and hofpitality, and his unremitting atiention to the happinefs of the people entrufted to his care. He encouraged agriculture, eflablihed

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fchools for the infruction of the children of the inhabitants of the ifland, tranflated fome of his devotional pieces into the Manks language to render them more generaliy ufeful to them, and founded parochial libraries in every parifh in his diocefe. Some of his notions refpecting government and church difcipline were not of the molt liberal kind: but his failings were fo few, and his virtues fo numerous and confpicuous, that he was a great bleffing to the Ifle of Man, and an ornament to human nature. Cardinal Fleury, had fo much veneration for his character, that, out of regard to him, he obiained an order from the court of France, that no privateer of that nation fhould ravage the Ine of Man.

The ecclefiafical government is well kept up in this ifland, and the livings are comfortable. The language, which is called the Manks, and is fpoken by the common people, is radically Erfe, or Irifh, but with a mixgure of other languages. The New Teftament and the Common Prayer" Book have been tranflated into the Manks language. The natives, who amount to above-20,000, are inoffenfive, charitable, and hofpitable. The berter fort live in flone boufes, and the poorer in thatched; and their ordinary bread is made of oatmeal. Their products for exportation confift of wool, hides, and tallow ; which they exchange with foreign thipping for commodities they may have occafion for from other parts. Before the fouth promontory of Man, is a little ifland called the Calf of Map: it is about three miles in circuit, and feparated from Man by a, channel about two furlongs broad,

This ifland affords fome curiofities which may anure an antiquary. They confift chiefly of Runic fepulchiral infcriptions and monuments, of ancient brafs daggers, and other weapons of that metal, and partly of pure goid, which are fometimes dug up, and feem to indicate the fplendor of its ancient poffefors.

## I S L.E OF WIG H T.

THIS ifland is fituated oppofite the coaft of Hamphlire, from which it is feparated by a channel, varying in breadth from two to feven miles : it is confidered as part of the county of Southampton, and is within the diocefe of Winchefter. Its greateft length, extending from eaft to weft, meafures nearly twenty-three miles; its breadth from north to fouth above thirceen. The air is in general healthy, particularly the fouthern parts ; the foil is various, but to great is its fertility, it was many years ago computed, that more wheat was grown here in one year, than could be confumed by the inhabitants in eight : and it is fuppofed that its prefent produce, under the great improvements of agriculture, and the additional quantity of land lately brought into tillage, has more than kept pace with the increafe of population. A range of hills, which affords tine pafture for fheep, extends from eaft to weft, through the middle of the illand. The interior parts of the illand, as well as its extremities, afford a great number of beautiful and picturefque profpects, not only in the paftoral, but alfo in the great and romantic flyle. Of thefe beauties, the gentlemen of the ifland have availed themfelves, as well in the choice of fituation of their houfes, as in their other improvements. Domeftic fowls and poultry are bred here in great numbers; the outward.bound

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Alips and veffils at Spithead, the Mother-bank, and Cowes, commonly. furniming themfelves from this ifland.

Such is the purity of the air, the fertility of the foil, and the benuty: and variety of the landfcapes of this inand, that it has been called the garm fien of England; it has fome very fine gentlemen's featy; and it is otten vifited by parties of pleafure on account of its delightful yienes.:

The ifland is divided into thirty parifhes : and, according to a very accurate calculation nade in the year 177\%, the inhabitants then amounted to eighteen thoufind and twenty-four, exclufive of the troops quartered there. Moft of the farm-houfes are built with fone, and even the cottages appear neat and comfortahle, having each its little garden.

The town of Newport itands nearly in the centre of the illand, of which it may be confidered as the capital. The river Medina empties itfelf into the channel at Cowes harbour, diftant atoout five miles, and being navigable up to the quay, renders it commodious for trade. The three principal ftreets of Newport extend from eaft ro weft, and are croffed at right angles by threc others, all which are fpacious, clean, and well paved.

Carifbrooke cafte, in the Inc of Wight, has been rendered remarkable by the confinement of king Charles I. who, taking refuge here, was def tained a prifoner, from November 1647, to September 164.8, After the execution of the king, this cafte was converted into a place of confine, ment for his children; and his daughter, the princefs Elizabeth, died in it. There are feveral other forts in thig ifland, which were all erected about the $3^{6 t h}$ year of the reign of Henry VIII. when many other forts and blockhoufes were built in different parts of the coafts of England.

The SCILLY ISLES, anciently the SILURES, are a clufter of dangerous rocks, to the number of 140 , lying about 30 miles from the Land's End in Cornwall, of which county they were reckoned a part. By their fituation between the Englifh chaninel and St. George's channel, they have been the deftruction of many fhips and lives. Sonne of the iflands are well inhabited, and have large and fecure barbours.

In the Englifh channel are four illands fubject to England: thefe are Jerfey, Guernfey, Alderney, and Sark ; which, though they lie nuch nearer to the coalt of Normandy than to that of England, are within the dincefe of Winchefter. They lie in a clufter in Mount Saint Michael's bay, between Cape la Hogue in Normandy, and Cape Frebelle in Brittany. The computed diftance between Jerfey and Sark is four leagues; between that and Guernlev, feven leagucs; and between the fame and Alderney, nine leagues.

JERSEY, anciently C $\operatorname{ESSAREA}$, was known to the Romans; and lies fartheft within the bay, in forty-nine degrees feven minutes norrh latitude, and in the fecond degree twenty-fix minures weft longitute, is miles weft of Normandy, and 84 miles fouth of Portland. The north fide is inacceffible through lofry cliffs. the fouth is almott level with the water; the higher land, in its inidland part, is well planned, and abounds with orchards, from which is made an incredible quantiry of excellent cyder. The vallics are fruitful and well cultivated, and contain plenty of cattle and fluep, The inhabitants neglect tillage too much, being intent

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upon the culcure of cyder, the improvement of commerce, and particularly the manufacture of flockings. The honey in Jerfey is remarkably fine; and the illand is well fupplied with fifh and wild-fowl almoft of evesy kind, fome of both being peculiar to the ifland, and very delicious.

The inand is inot above twelve miles in length; but the air is fo falubrious, that, in'Camden's time, it was faid there was here no bufinefs for a phyfician. The inhabitants in number are about 20,000 , and are divided into twelve parilies. The capital town is St. Helier, or Hilary, which contains above 400 houfes, has a good harbour and caftle, and makes a handfome'appearance. The property of this ifland belonged formerly to the Carterets, "a Norman family, who have been always attached to the royal intereft, and gave protection to Charles II. both when king and prince of Wales', at a time when no part of the Britifh dominions durft recognife him. The language of the inhabitants is French, with which moit of them intermingle Englifh words. Knit fockings and caps form their ftaple commodity; but they carry on a confiderable trade in filh with Newfoundland, and difpofe of their cargoes in the Mediterranean. The governor is appointed by the crown of England, but the civil adminiftration refts with a bailiff, affifted by twelve jurats. As this ifland is the principal remain of the duchy of Normandy depending on the kings of England, it preferves the old feudal forms, and particularly the affembly of fates, which is as it were a miniature of the Britifl parlicuent, as fettled in the time of Edward I.

GUERNSEY, is thirteen milesiand a half from fouth-weft to northeaft, and twelve and a half where broadeft, eaft and weft; has only ten parifhes, to which there are but eight minifters, four of the parifhes being united, and Alderney and Sark, which are appendages of Guernfey, having one a-piece. Though this is a much finer ifland than that of Jerfey, yet it is far lefs valuable; becaufe it is not fo well cultivated, nor is it fo populous. It abounds in cyder; and the inhabitants fpeak French :' but want of firing is the greateft inconveniency that both iflands labour under. The only harbour here is at St. Peter le Port, which is guarded by two forts ; one called the Old-Caftle, and the other Caftle-Cornet. Guernfey is likewife part of the ancient Norman patrimony.

ALDERNEY is about eight miles in compars, and is by much the neareft of all thefe illands to Normandy, from which it is feparated by a narrow ftrait, called the Race of Alderney, which is a dangerous paffage in formy weather, when the two currents meet ; otherwife it is fafe, and has depth of water for the largeft hhips. This ifland is healthy, and the foil is remarkable for a fine breed of cows.

SARK is a fmall ifland depending upon Guernfey; the inhabitants are long-lived, and enjoy from nature all the conveniencies of life; their number is about 300. The inhabitants of the three laft-mentioned iflands together, are thought to be about 20,000 . The religion of all the four iflauds is that of the church of England.


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## F R A N C E.

HAV ING gone over the Britif illes, we flall now return to the continent, beginning with the extenfive and mighty kindom of France, being the neareft to England; though part of Germany and Po. land lies to the northward of France.


Boundaries.] It is bounded by the Englifh channel and the Netherlands, on the North ; by Germany, Switzerland, and Italy, Eaft; by the Mediterranean and the Pyrenean mountains, which divide it from Spain, South 3 and by the bay of Bifcay, Weft.

Divisions.] This kingdom is divided, and the dimenfions of the feveral parts diftinctly fecified in the following table, by Mr. Templeman.


Name and Climate.] France took its name from the Francs, or Frecmen, a German nation, reftlefs and enterprifing, who conquered the Gauls, the ancient inhabitants; and the Roman force not being able to reprefs them, they were permitted to fettle in the country by treaty. By



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ins firuation, it is the moft comper kingdom perhaps in the world, and well futed for every purpofe both of power and commerce; and fince the beginning of the 15 th century, the Inhabitants have availed themfelves of many of their uatural advantaget. The sir, particularly that of the inrerior parts of the kingdom, in in general mild and wholefome; but fome mue authors think it is not nearly fo falubrious as is pretended ; and it murt be acknowledged, thac the French have been but ioo fuccefiful in giving the inhabitanis of Great Britain falfe prepoffeffions in favour of their own country. It muft indeed be owned, that their weither is inore clear and fettled than in England. In the northern provinces, however, the winrers are more intencely cold, and the inhabitants not fo well fupplied with firing; which in France is chicfly of wood.

Soil and water.] France is happy in an excellent foil, which produces corts, wine, oil, and almoft every lixury of life. Sume of their fruits have a higher flavour than thofe of England; bus neither the paftusme nor tillage are comparible to dirs. The heats in many parts burn up the ground, fo that it has no verdure, and the foil barely produces as much rye and chefnuts as ferve to fubfift the poor inhabitants ; but the chief minfortune attending the French fuil is, that the inhabitants having bur a precarious fecurity in their own property, do not apply themfelves fufficirnily to cullivation and agriculture. But nature bas done wonders for them, and both animial and vegetable productions are found there in vaft plenty.

The French have of late endeavoured to fupply the lof, arifing from their precarious title to their lands, by inllituting academies of agriculture, and propofing premiums for its improvement, as in England, but the ${ }^{\circ}$ e expedients, howerer fuccefsful they may be in particular inflances, ef $n$ never become of national utility in any but a free country, where the hufbandman is fưre of enjoying the fruit of his labour. No nation is better fupplied than France is with wholelome fiprings and waver; of which the inhabitants make excellent ufe, by the help of art and engines, for all the conveniencies of life. I thall atterwards fpeak of their canals and inineral waters.

Mountains.] The chief mountains in France, or its borders, are, she Alps, which divide France from Italy; the Pyrenees, which divide France from Spain ; Vauge, which divide Lorriin from Burgundy and Alface: Mount Jura, which divides Franche Compté from Switzerland; the Cevennes, in the province of Languedoc; and Mount Dor, in the province of Auvergne.

Revars andiakes.] The principal rivers in France are the Loire, the Rhone, the Garoune, and the Seinc. The Loire takes its courfe north and north-weft, being, with all its windings, from its fource to the fea; coinpured to run about 500 miles. The Rhone flows on the fouthweft to Lyons, and then runs on due fouth till it falls into the Mediterranean. The Garonne riles in the Pyrenean mountains, takes its courfe, firf, north-eaft, and has a communication with the Mediterrancan by means of a canal, the work of Lewis XIV ${ }^{\prime \prime}$ The Seine, foon after its rife, runs to the north-weft, viliting Troyes, Paris, atd Rouen, in its way, and fails into the Englifh channel at Havre. To liefe we may add the Soane, which falls iuto the Rhone at Lyons; the Charente, which riles near Havre de Grace, and difcharges iefelf in the Bay of Bifeay at Roclifort. The Rhine," which rifes in Switzerland, is the eaftern houndary between France and Germany, and receives the Mofelle and the Sarte in its paffage. T'he Somme, which rans north-weft through Picardy, and falls into the Englifa

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Inglith chanael below Ahbeville. The Var, which Nike in the Alpt, and runs fouth, dividing France from Italy, and falling into the Meditersanean, well of Nice. The Adour rums from eaft in weft, through Gafo coigne, and falls into the Bay of Blifay, below Bayonne.

The vaft advantage, boik in commerce and conveniency, which arifet to France from thole rivers, is wonderfully improved by the artificial rivers and caaals which form the chief glory of the reign of Lewis XIV. That of Liaguedoc was begun in the year 1666, and completed in 1680 : it was intended for a communication between the ocean and the Meditertanean, for the fpeedier paflage of the French fleet; bur though it wad earried on at an limmenfe expence, for 100 miles, over hills and vallies, and even through a mbuntain in one place, it has not anfwered that purpofe. By the canal of Calaig, travellers eafily pafs by water from thence to St. Oncr, Graveline, Dunkirk, Ypres, and other places. The canal of Orieans is another noble work, and runs a courfe of eighteen leaguet, to the immenfe benefit of the public and the royal revenue. France abounds with other canala of the like kind, which reluder her inland navigation inexpreffibly commodious and beneficial.

Few lakes are found in this country. There is one at the top of a hill afar Alegre, which the vulgar report to be bottomlefs. There is another at Iffoire, in Auvergne; and one at La Bere, in which if you throw a Cone, it caufes a noife like thunder.

Mineril watera and $\}$ The waters of Bareges, which lie neat
menazkable sprincs. $\}$ the borders of Spain, under the Pyrenean mountains, have of late been preferred to all the others of France, for the recovery of health. The beft judges think, however, that the cures performed by them, are more owing to their accidental fucceff, with fome great perfons, and the falubrity of the air and foil, than to the virtues of the waters. The waters of Sultzbach in Alface are faid to cure the paliy: weak nerver, and the ftone. At Bagueiis, not far from Bareges, are feveral wholefome minerals and baths, to which people refort as to the Eaglifh baths, at ipring and autumn. Forges, in Normandy, is celebrated for its mineral waters; and thofe of St. Amand cure the gravel and obfructions. It would be endlefs so enumerate all the other real or pretended mineral wells in France, therefore I muft omit them, as well as many remarkable fprings: but there is one near Aignc, in Auvergne, which boils violently, and makes a noife like water thrown upon lime ; it has little or no tatite, but has a poifonous quality, and the birds that driak of it die inftantly.

Metali and minerals.] Languedoc is fuid to contain veins of gold and filver. Alface has mines of filver and copper, but they are too expenfive to be wrought. Alabafter, black marble, jafper, and coal. are found in many parts of the kingdom. Bretagne abounds in mines of iron, copper, tin, and lead. At Laverdau, in Cominges, there is a mind of chalk. At Berry there is a mine of oker, which ferves for melting of metals, and for dying, parricularly the belt drab cloth; and in the province of Anjou are feveral quarries of fine white fone. Some excellent surquoifes (the only gein that France produces) are found in Languedoc: and great care is taken to keep the mines of marble and free-ltone open all over the kingdom.

Vegetable and anixialpro- \} France abounds in excellent ductions by sea and land. \} roots, which are more proper fur Coups chan thofe of England. . As to all kinds of feafoning and fallads
they are more plentiful, and in fome places better than in England, they being, next to their vines, the chief object of their culture. The province of Gaftenois produces great quanities of faffron: The wines of Cham. pagne, Burgundy, Bourdeaux, Gafcony, and other provinces of France. are fo well known, that they need only be mentioned. It is fufficient to obferve, that though they differ very fenfibly in their tafte and properties. yet all of them are excellent, particularly thofe of Champagne, Burgun? dy, Bourdeaux, Pontacke, Hermitage, and Frontiniac: and there are few confitutions, be they ever fo valetudinary, to which fome one or other of them is not adapted. Oak, elm, afh, and other timbér, common in Eng? land, is found in France; but it is faid, that the internal parts of the kingdom begin to feel the want of fuel. A great deal of falt is made at Rhec, and about Rochfort on the cogit of Santoign. Languedoc produces an herb called kali, which, when burnt, makes excellent pot-afles. The French formerly were famous for horticulture, but they are at prefent far inferior to the Englifh both in the management and difpofitions of their gardens. Prunes and capers are produced at Bourdeaux and near Toulon.

France containg few animals, either wild or tame, that are not to be found in England, excepting wolves. Their horfes, black catte, and Sheep, are far inferior to the Englifh; nor is the wool of their theep fo fine. The hair and kin of the chamois, or mountain goats, are more valuable than thofe of England. We know of no difference between the marine productions of France and thofe of England, but that the former is not fo well ferved, even on the fea confts, with falt-water fifh.

Fonesis.] The chief forefts of France are thofe of Orlcain, which contain 14,000 acres of wood of various kinds, oak, clm, ath, \&cc. and the foreft of Foatainbleau near as large ; and near Morchifinoir is a foreft of tall, ftraight timber, of 4000 trees. Befides thefe, large numbers of woods, fome of thein deferving the name of forefts, lie in different provinces; but too remote from fea-carriage to be of much national utility.

Population, inhabitants, manners, $\}$ According to the lateft customs, AND DIVERSTons. $\}$ and beft calculations, France contains at prefent about $20,000,000$ of iuhabitants. It was lately fuppofed, by fome fpeculative inen, that the population of. France had for many years been upon the decline; but, upon an accurate inveftigation, the reverfe appeared to be fact ; though this country ecrtainly loft a great number of valuable inhabitants, by the revocation of the edict of Nantes*. The proportion of the people of England to the people of France is certainly as $1 \frac{3}{7}$ to one.

The French, in their perfons, are rather lower than their neighbours; but they are well proportioned and active, and more free than other nations in gencral from bodily deformitics. The ladies are celebrated more for their fprightly wit than perfonal benuty; the peafantry in general, are. remarkably ordinary, and are beft defcribed by being contrafted with wo-

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women of the fame ranks in England. The nobility and gentry accomplih themfelves in the academical exercifes of dancing, fencing, and riding ; in the practice of which they excel all their neighbours in fkill and gracefulnefs. They are fond of hunting ; and the gentry have now left off their heavy jack-boots, their huge war-faddle, und monftrous curbbridle in that excrcife, and accommodate themfelves to the Englifis mand ner. The landlords are as jealous of their game as they are in England, and equally niggardly of it to their inferiors. $\boldsymbol{A}$ few of the French princes of the blood, and nobility, are more magnificent in their palaces ähd ecuipages than any of the Englifh; but the other ranks of life are defpicable; when compared to the riches, elegance, and opulence not only of the Englifa nobility and gentry in general, but of the iniddling people.

The genius and manners of the French are well known, and have been the fubject of many able pens. A national vanity is their predominant character; and they are perhaps the only people ever heard of, who have derived great usility from a national weaknefs. It fupports thein under misfortunes, and impels them to actions to which true courage infpires other nations. 'This character, however, is confpicuous only in the higher and middling ranks, where it produces excellent officers; for the common loldiers of France have few or no ideas of heroifim. Hence it has been oblerved, with great juftice, of the French and Englilh, that the French officers will lead, if their foldiers will follow, and the Englift foldiers will follow, if their officers will lead. This fame priticiple of vanity is of admirable ufe to the government, becaufe the lower ranks, when they fee their fuperiors elated, as in the war of 1756 with England, under the moft difgraceful loffes, never think that they are unfortunate ; and from thence proceeds the paffive fubmilfion of the French under all thejr calamities.

The French affect freedom and wit ; but fafhionable dreffes and diver fions engrofs too much of their converfation. Their diverfions are much the fame with thofe of the Englim, but their gallantry is of a very diffeient complexion. Their attention to the fair degenerates into grofs fop: pery in the men, and in the ladies it is kept up by admitting of indecent freedoms; but the feeming levities of boih fexes are feldom attended with that criminality which, to people not ufed to their manners, they feeni to indicate; nor are the hufbands fo indifferent, as we are apt to imagine, zbout the conduct of their wives. The French are exceffively credulous and litigious: but of all people in the world they bear adverfity and icduciun of circumftances with the beft grace; though in profperity many of them are apt to be infolent, vain, arbitary, and imperions. An old French officer is an entertaining and infructive compauion, and indeed the moft rational fpecies of all the French gentry.

The French are eminently diftinguifled by their politenefs and good manners, which may be traced, though in different proportions, through every rank, from the greatef of the nobility to the lowelt mechanic : and it has been remarked as a very fingular pharnomenon, that politenefs, which, in every other country, is confined to people of a certain rank in life, floould here pervade every fituation and profeflion. Indeed, the poa lifhed mildnefs of French manners, the gay and fociable turn of the uation, and the affiable and eafy conduct of mafters to their fervagts, in fome degree fupply the deficiencies, and correct the errors of the government, and sender the condition of the common people in France, but particu* latly at Papis, better than in feveral other countries in Europe.

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The Freach have been much cenfured for infincerity; but this charge has been carried too far, and the imputation is generally owing to their excefs of civility, which throws a furpicious light upon their candour. The French, in private life, have certainly many amiable charaCters, and a great number of inftances of generofity and difintereftednefs may be found amongt them.

It is doing the French no more than juftice to acknowledge, that, as they are themfelves polite, fo they have given a polifh to the ferocious manners, and even virtues of other nations. They have long poffeffed the lead in tate, fathion, and drefs; but it feems now to be in the wane, and they themfelves think very favourably of the Englif. This alteration of opinion has not, however, entirely taken its rife from their wits and Yearned men, and ftill lefs from their courtiers, or the middle ranks of jife. The fuperior orders of men in France are of a very different cuft from thofe below them. They fee with indignation the frivoloufnefs of their court ; and however complying they may appear in public, when retired, they keep themfelves ficred from its follies. Independent by their rank and fortunes, they think and act for themfelves. They are open to conviction, and examine things to the buttom. They faw during the war before the laft, the management of their armies, their finances, and flects, ivith filent indignation, and their refearches were favourable tothe Englifh. The conclufion of the peace of Fontainbleau, and the vifits which they have fince paid to England, have improved that good opinion ; the courtiers themfelves have fallen in with it ; and, what fome years ago would have been thought incredible, people of fafhion in France now ftudy the Englifh language, and imilate them in their cuftoms, amufements, drefs, and buildings, They both imitate and adinire our writers; the names of Bacon, Locke, Newton, Milton, Pope, Addifon, Hume, Robertion, Richardion, and many others of the laft and prefent century, are facred among the French of any education ; and, to fay the trurh; the writinga of fuch men have equally contributed, with our military reputation, to raffe the name of Great Britain to that degree in which it has been held of late by foreign nations, and to render our language more univerfal, and even a neceffiry ftudy among foreign nobility. But we canaot quit this article of the manners and cuftoms of the French, without giving a more miunte riew of fome friking peculiarities obfervable anong that whimfcal people in ptrate life, and this from the remarks of a late ingenious eraveller, who was allo didtinguifled by various other productions in polite literature.
"The natural levity of the French, fays he, is reinforced by the moft prepoftcrous education, and the example of a giddy people, engaged in the moft frivolous purfuils. A Frenchman is by fome prieft or monk taught to read his mother-tongue, and to fay his prayers in a language he does not underftand. He learns to dance and to fence by the mafters of thofe fciences. He becomes a çomplete connoiffeur in dreffing hair, and in adorning his own perfon, under the hands and infructions of his barber and valet-de chambre. If he learns to play upon the Fute or the fiddle, he is altogether irrefifible. But he piques himfelf upon being polithed above the natives of any other country, by his converfation with the fair fex. In the courfe of this communication, with which he is indulged from his tender years, he learns, like a parjot, by rote, the whole circle of French comptinents, which are a fet of phrafes, ridiculous even to a proverb; and thete he throws out indifcriminately to all women with-

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out diftinction, in the exercife of that kind of addrefs which is here diftinguiffed by the name of gallantry. Ir is an exercife, by the repetition of which he becomes very pert, very familiar, and very impertinent. A Frenchman, in confequence of his mingling with the females from his infancy, not only becomes acquainted with all their cuftoms and humours, but grows wonderfully alert in performing a thoufand littic offices, which are overlooked by other men, whofe time hath been fpeut in making more valuable acquilitions. He enters, without ceremiony, a lady's bed, chanber while he is in bed, reaches her whatever the wants, airs het fhift, and helpe to pur it on. He attends her at her toilette, regulates the diftribution of her parches, and advifes where to lay on the paint. If lie vilits her when the is dreffed, and perceives the leait inpropriety in her coiffure, he infitts upon adjufting it with his own hands. If he fees a curl, or even a fingle hair amils, he produces his comb, his fciffars, and pomatum, and lers it to ights with the dexterity of a profeffed frizeur. He fyuires her to every place fic vifirs, either on bufinefs or pleafure; and, by dedicating his whole tine to her, renders hiinfelf necefary to her oc: cafions. In flort, of all the coxcombs on the face of the earth, 2 French peti-maitre is the moft inpertinent ; and they are all pectits-maitr s, from the marquis who glitters in lace and embroidery, to the gargon barbiere (barber's boy) covered with meal, who ilruts with his hair in a long queue, and his hat under his arm.
"A Frenchman will fooner part with his religion than his hair. Even the foldieis in Fraice wear a long queue, and this ridiculous foppery has defcended to the loweft clafs of people. The bny who cleans floes at the corper of a freet, has a tail of this kind hanging down to his rump; and the beggar who drives an afs, wears his hair en queue, though, perthaps, he has neither hirt nor breeches.
" I fhall only mention one cuftom more, which feems to carry human affectation to the very fartheft verge of folly and extravagance : that is, the manner in which the faces of the ladies are primed and painted. It is generally fuppofed, that part of the fair fex, in fome ouher countries, make ufe of fard and vermillinu for very different purpofes; namely, to help a bad or faded complexion, to heighten the graces, or conceal the defects of nature, as well as the ravages of time. I mall not enquire whether ir is juft and honett to impore in this manner on mankind; if it is not honef, it may be allowed to be artful and politic, and fhews, at leaft, a defire of being agreeable. But to lay it on, as the fafhion in France preferibes to all the ladies of condition, who indeed cannot appear wishout this badge of diftinction, is to difguife themfelves in fuch u manner, as to render them odious and deteftable to every fpectator who has the leaft relifh left for nature and proprity. As for the fard, or evbite, with which their neeks and Choulders are phaitered, it may be in fome meafure excufable, as their kins are naturally brown, or fallow; but the rougr, which is daubed on their faces, from the chin up to the eyes, without the leaft art or dexterity, not only deftroys all diftinction of features, but renders the afpect really frightful, or at leaft conveys nothing but ideas of digguft and averfion. Without this horrible mafk, no married lady is admitted at court, or in any polite affembly; and it is a mark of diftinction which none of the lower claffes dare affume."

The ahove picture of the manners of the French nation is drawn with wit and fyirit, and is in fome refpects highly characteritic; but it is certainly not a flattering porirait; and the faults and failings of thia viva-
cious people are, perhaps, by the author whom we have tranferibed, toe much magnified. With all their defects, the French have many good qualities, and are undoubtedly a very agrecable people to refide among, at leaft for a time; on account of the politenefs of their manners, the great attention they pay to ftrangers, and the gencral tate for literature which prevails among thufe in the better ranks of life. The French literati have greit influence even in the gay and diffipated city of Paris. Their opithons not only determine the merit of works of tatte and fcience, but they have conliderable weight with refpect to the manners and lentiments of people of rank; and of the public in general, and confequently are not without effect in the meafures of government.

Dress.] The French diefs of both fexes is fo well known, that it is needlefs to expatiate upon them here; but, indeed, their drefs in cities and towns is fo variable, that it is next to impoffible to defcribe it. They certainly have more invention in that particular than any of their neighbours, and their confantly changing their fafhions is of infinite fervice to their manufactures. With regard to the Englifh, they peffefs one capial fuperiority, which is, that the cloaths of both fexes, and their ornamenis, are at leaft one third cheaper.

When a franger arrives in Paris, , he finds it neceffary to fend for the taylor, perruquier, hatter thoemaker, and every, other tradefman concerned in the cquipinent of the human body. He muft even, change his buckles, and the form of his ruffes; and, though at the rifk of his life, fuit his cluaths to the mode of the feafon. For example, though the wea. sher 'mould be ever to cold, he muft wear his babit d'ett', or demi-faifon, wilhout prefuning to put on a warm drefs before the day which taflion has fixed for that purpofe; and neither old age nor intirmity will excufe a man for wearing his hat upoun his head, either at home or abroad. Females are, if poffible, ftill more fubject to the caprices of fafhion. All their facks and negligees muft be altered and new trimmed. They muft have new caps, new laces, new thoes, and their hair new cut. They munt have their taffeties for the fummer, their flowered filks for the fpring and aufumn, their fatins and damalks for winter. The men too mult provide themfelves with a cambler fuit, trimmed with filver for fpring and autumn, with filk clothes for fummer, and cloth laced with gold, or velvet for winter; and he mult wear his bag-wig à la pigen. This variety of drefs is abfolutely indifpenfatle for all thofe who pretend to any rank above the mere vulgar; all ranks, from the king downwards, ufe powder; and even the rabble, according to their abilitics, imitate their fuperiors in the fopperies of fanion. The common people of the country, however, ftill retain, without any material deviation, the old-fanhioned modes of drefs, the large hat, and moft enormous jack-boots, with fuitable fpurs; and this contraft is even perceivable a few miles from Paris. In large cities, the clergy, lawyers, phyficians, and merchants, generally drefs in black; and it has been obferved, that the French nation, in their modes of drefs, are in fome meafure governed by commercial circumftances.

Religion.] The religion of France is Roman Catholic, in which their kings have been fo conftant, that they have obtained the title of Moft Chritian.; and the pope, in his bull, gives the king of France the title of the Eldeft Son of the Chutsh. The Gallican church has more than once attempted to thake off the yoke of the popes, and made a very great progrefs in the attempt during the reign of Lewis XIV. but it was defeated by the fecret bigotry of that prince, who, while he was bullying the pope, was inwardly trembling under the power of the Jefuits; a fet are 1 that
that is now exterminated from that kingdom. Though the French clergy are more exempt thin fome others from papal authority, their church confining the pope's power entirely to things of an ecclefiaftical nature, yet they are in general great enemies to any thing that looks like reformation. in religion; and, polleffed as they are of immenfe property, there mult be a thorough coalition in opinion betwe en the king and his parlianents, before any ecelefiantical reformation can take place; a profpect which feems at prefent to be yet too dittant. In the foutherin parts of France, fome of the clergy and inagiftrates are as intolerant as ever; and the perfecutions of the proteliants, or, as they are called, Hugonots, who are very numerous in thofe provinces, continued till very lately. Since their alliance with America, the proteltants have been more encouraged, and their affemblies for wornip in many places not difturbed. In flort, the conmon people of France difcover no difpotition towards a reformation in religion, which, if ever it takes place, mult probably be effected by the fpirit of the parliments. I flall not cutcr into the antiquaied di/putes between the Molinifts and the Janfenifts, or the different fects of Quietifts and Bourignons, and others that prevail among the Roman Catholics themfelves, or into the difputes that prevail between the parliament and clergy about the bull Unigenitus, which advances the pope's power above that of the crown. The flate of religion in France is a fltrong proof of the paffive difpofition of the natives, and the bigotry of their kings, who, in complaifance to the pope, have deprived their kingdom, as already hinted, of fome of its molt ufeful inhabitants. It muft at the fame time be owned, that the Hugonots, while they fublifted in a manner as a feparate flate within France, flewed fome difpofitions not very favourable to that defpotic fyftem of governument which is eftablifhed in the kingdom ; and on fome occafions they did not difplay much moderation in maters of religion; but, in general, their oppofition to the rulers and court, procecded from repeated attacks on their liberties, and the perfecutions they fuftered.

Archbishopricks, bishopricks, \&c.] In the whole kingdom there are 17 archbifhops, $21 ;$ bihops, 770 abbies for men, 317 abbies and priories for women, belides a great number of leffer convents, and 250 commanderies of the order of Malta; but many of the abhies and nunneries have been lately fupprefied, and the revenues feized by the king. The ecclefiatics of all forts are computed at near 200,000 and their revenues at abour fix millions fterling. The kiug nominates all archbifhops, bihops, abbots, and priors, and can tax the clergy without a papal licence or mandate : accordingly, not many years fince, he demanded the twentieth peany of the clergy, and, to alcertain that, required them to. deliver in an inventory of their eltates and incomes; to avoid which, they voluntarily made an offer of the amnual fum of twelve millions of livres, over and above the ufual free gift, which they pay every five years. This demand is ofien repeated in a time of war.

The archbifoop of Lyons is count and primate of France. 'The archbifop of Sens is primate of France and Germany. The archbihop of Paris is duke'and peer of the realm ; and the archbilhop of Rheims is, duke and peer, and legate of the holy fee.

Language.] One of the wifeft meafures of Lewis XIV. was his ene couragement of every propofal that tended to the purity and perfection of the French language. He fucceeded fo tar as to render it the moft univerfal of all the living tongues; a circumftance that tended equally to his

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## FRANCE.

greatneft and his glory, for his court and nation thereby became the fichool of arts, fciences, and polirenefs. The French language, at pre. fent, is chiefly compored i,f words radically derived from the Latin, with many German derivatives introduced by the Franks. It is now rather on the decay ; its corner flones, fixed under Leewis XIV. are as it were loofened; and in the prefent mode of wriling und expreffing themfelvef, the modern French abandon that granmatical ftandand, which aloue can render a langurge claficical and permanent.

As to the properties of the language, they are undoultedly greaty inferior to the Englith; but they are well adapied to fubjects void of elevation or puffis. It is well accommodated to dalliance, compliments, and common converfution.

The Lord's Prayer in French is as follows : Nôtre Pírequi es aux cieux, ton noms foit fan *ifić. Ton regne airunt. Ta volonte foit frite en la terre comme an ciel. Donne'nous aujourd'lbwi notre puin quotidien. Pa donne nous nos of fencers, comme nous parionnons à crux, jui neus ont offencze. Et ne, nous indnipoint en tintation, mais nous dilinere de mal: car a tvi oft lic regnt, In puiffancr, 白 la gloire aux fiécle des $\sqrt{2}$ cles. Amen.

Learning and leakned men.]. The French, like the other nations of Europe, were tor many centuries immerfed in barbatity. The firf learning they hegan to açuire, was not of that kind which improves the underftanding, corrects the tafte, or regulates the affections. It confifted in a fubtile and quibbling logic which was more adipted to pervert than to improve the faculties. But the ftudy of the Greck and Roman writers, which firf arofe in Italy, diffufed itielt among the French, and gave a new turn to their literary purfuits. This, togethel with the encouragement which the polite and learned Francis I, gave to all inen of merit, was extremely henehicial to French literature. Duriug this reign, many learned men appeared in France, who greatly diliinguilhed themfelves by their writings ; among whon were Budeus, Clement Marot, Peten du Chatel, Rabelais, and Peter Ramus. The manes of Henry and Robert Stephens are alfo mentioned hy every real feholar with refpect. It was not, however, tili the feventeenth century, that the French began to write with elegance in their own language. The Academie Françile was formed for this purpofe: and though their labours, confidered as a body, were not fo fuccefiful as inight have been expected, fome particular academicians have done great fervice to letters. In fact, literary copartnerflips are feldom very fucceffiul. Of this we have a reinarkable example in the prefent cafe. The Academy publified a dictionary for improving the French language: it was univerfaily deipited, Furetieres, a fingle academician, publifhes another: it mects with univerfal approbation.

Lewis XIV. was the Auguftus of France. The protection he gave to letters, and the penfions he beflowed on learned men, both at home and abroad, which, by calculation, did not amount to ahove 12,00 1. per annum, have gained lim more glory than all the military enterprites, upon which he expented fo many mitions. The learned monwho: apeared in France during this reign, are too numerous to be mentioned. Their tragic pocts, Racine and Corncille, huve defervedly obtained a very high reputation : the firft was diftinguified for fkill in moving the palfions; the fecond for majelly; and borh, for the Arength and junneis of cheir painting, the elegance of their tafle, and their frict adherence to the rules of the drama. Moliere would have exhaufted the fubjects of comedy,
medy, were they not every where inexhaufible, and particularly in France. In works of fatire and in crivicifi, Boileau, who was a clofe imitator of the ancient, poffeffed uncominon merit. But France has not yet produced an epic poem that can be mentioned with Milton's ; nor a genius of the fame extenfive and univerfal kind with Shakrpeare, equally fitted for the gay and the ferious, the humorous and the fublime. In the eloquence of the pulpit and of the bar, the French are greatly our fuperiors: Boffuet, Bourdaloue, Flechier, and Mafillon, hive carried pulpit eloquence to a degree of perfection which we may approach to, but can hardly be expected ever to firpifs. The genius, however, of thelr religion and governinent, is extremely unfavourable to all improvements in the inof ufeful branches of philorophy. All the eftablinments of Lewis XIV. for the advancement of fcience, were not able to counterbalance the influence of the clergy, whofe intereft is to keep mankind ignorant in matters of religion and morality; and the influence of the court and miniftry, who have an equal intereft in concealing the natural rights of mankind, and every found principle of government. The French have not therefore fo many good writers on moral, religious, or political fubjects, as have appeared in Great Britain. But France has produced folne great men who do honour to humanity; whofe career no. obflacle could flop, whofe freedom no government, however defporic, no religion however fuperfitious, could curb or reftrain. As an hiftorian, De Thou is entited to the higheft praife : and who is ignorant of Pafceal, or of the archbihhop of Cambray ? Few men have done more fervice to religion, cither by their writings or their lives. As for Montefquieu, he is' an honour to human nature : he is the legiflator of nations; his works are read in every country and language, and wherever they go they enlighten and invigorate the humun mind. And, indeed, there have lately feveral writers appeared in France, whofe writings havo breathed fuch fentiments of liberty, as were not very well accommodated tg the arbitary government under which they live : and theie fentiments feem much to increafe among the men of letters, and perfons in the higher claffes of life: but the lower people in France, being leffs enlightened, and long habituated to defporic power, feem too well adapted for the yoke of lavery.
In the Belles Lettres and mifcellaneous way, no nation ever produced more agreeable writers ; among whom we may place Montaigne, D'Argens, and Vottaire, as the mott confiderable.
Before the iminortal Newton appeared in England, Defertes was the greatent philof(6pher in modern times: He was the firft who applied algebra to the folution of geometrical problems, which naturally paved the way to the analytical difcoveries of Newton. Many of the prefent age are excellent mathematicians; particularly D'Alembert, who, with all the precifion of a geometer, has united the talents of a fine writer.

Since the beginning of the prefent cenrury, the French have almoft vied with the Englinh in natural philofophy ; Buffon would deferve to be reckoned among men of fcience, were he not fill more remarkatle for his eloquence than for his philofophy : he is to be regarded as a philofophical painter of nature ; and, under this view, his Natural Hiftory is the firt work of its kind.

Their painters, Pouffin, Le Brun, and above all Le Sueur, did honour to the agc of Lewis XIV. They have none at prefent to compare with
them in the more noble kinds of painting ; but Mr. Greufe, for portraite and converfation-pieces, never perhaps was excelled.

Sculpture is in general better underftood in France than in moft other countries of Europe. Their treatifes on flip-building and engineering fand unrivalled; but in the practice of both they are outdone by the Englim. No genius has hicherto equalled Vauban in the theory or prace tice of fortification. The French were long our fuperiors ip architecture ; though we now bid fair for furp..ffing them ip this art.

We Chall conclude this head with oblerving, that the French have now finimed the Ency clopedie, or general dictionary of arts and fciences, which was drawn up by the moft able mafters in each branch of literature, in 28 volumes in folio (fix of which are copper-plates), under the direction of Meffieurs D'Alembert and Diderot, and is the moft complete collection of humain knowledge we are acquainted with.

Universities and public colleges.] Thefe literary inftitutions have received a lofs for the prefent by the expulion of the Jefuits, who mide the languages, arts, and feiences, their particular lludy, and taught them all over France; but as the extinction of this body of men will probably leffep the influence of fuperftition in France, there is reafon to believe that the interefts of real learning and fcience will, upon the whole, be promoted by that event. It is not within my plan to deferibe the different governinents and conflititions of every univerfity or public college in France; but they are in number twenty-eight, as follow: Aix, Angiers, Arles, Aviguon, Befançon, Bourdeaux, Bourges, Caen, Cahors, Dol, Douay, Fleçhe, Montauban, Montpelier, Nantes, Orange, Orleans, Paris, Perpignan, Poitiers, Point Moufon, Ricchlieu, Rheims, Soiffons, Strabourg, Touloufe, Tournoile, and Valence.

Acadsmies.] There are cight academies in Paris, namely, three li-. teiary ones, the French Acadeny, that of Inferiptions, and that of the Sciences; one of painting and fculpture, one of architecture, and three. for riding the grear horfe, and other military exercifes.

Antiquities and curiosities, $\}$ Few countries, if we except nATURAL AND ARTiFiciail. $\}$ Italy, can boalt of more valuable remains of antiquity than France. Some of the French antiquities belong to the time of the Celts, and confequently, compared to them, thote of Rome are modern. Father Mabillon has given us a moft curious account of the fepulchres of their kings, which have been difoovered fo far back as Pharamond; and fome of them, when broke open, were found to contain ornaments and jewels of value. At Rheims, and other parts of France, are to be fen triumphal arches; but the moft entire is at Orange, erested on account of the victory obtained over the Cimbri and Teutones, by Caius Marius and Lućtatius Catulus. Afrer Gaul was reduced to a Roman province, the Romans took vaft delight in adorning it with magnificent editices, both civil and facred ; fome of which are more entire than any to be met with in Italy iffelf. The ruins of an amphitheatre are to be found in Chalons, and likewife at Vienne. Nifmes, however, exhibits the moft valuable remains of anciept architecture of any place in France. The famous Pont du Garde was raifed in the Auguftan age by the Roman colony of Nifmes, to convey a fiream of water Between two monntains for the ufe of that city, and is as frefl to this day as Weflminficr-bridge : it confilts of three bridges, or tiers of arches one alove another; the height is 174 fect, and the length esxends to 723 . The moderns art: indebted for this, and many other ftupendous aqueducts;
to the ignorance of the ancients, that all Areams will rife as high as their headr. Many other ruins of antiquity are found at Nifines; but t. chief, are the temple of Diana, whofe veltiges are fill remaining; the amphitheatre, which is thought to be the fineft and moft entire of the kind of any in Europe; but above all, the houle erected by the emperor Adrian, called the Maifon Carric. The architecture and fculpture of this building are fo exquifitely beautiful, that it enchants even the moft ignorant: and it is ftill entire, being very little affected either. by the ravages of time, or the havoc of war. At Paris, in La Rue de la Harpe, may be feen the renaius of a palace, or thermx, fuppoied to have been built by the emperor Julian, furnamed the Apoitate, abrout the year 356, alter the fame inodel as the baths of Dioclecianl. The remains of this ancient edifice are many arches, and within them a large taloon. It is fabricated of a kind of maftic, the compofition of which is not now known, intermixed with fmall fquare pieces of free-fone and bricks.

At Arles in Provence is to be feen an obelik of oriental granite, which is 52 feer high, and feven feet diameter at the bate, and all but one ftone. Roman temples arc frequent in France. The molt parcicular are in Burgundy and Guienne; and other places, befides the neighbourhood of Nifmes, contain magnificent ruins of aqueducts. The paffage cut through the middle of a rock near Briançon in Dauphiny, is thought to be a Roman work, if not of greater antiguity. The round buckler of mafly tilver, taken out of the Rhone in 1665 , being twenty inches in diameter, and weighing tivenry-one pounds, containing the flory of Scipio's continence, is thought to be coeval with that grear general. It would be endlefo to recoume the different monuments of antiquity to be found in France, particularly in the cabinets of the curious.

I have already mentioned feveral remarkable fprings and mountains, which may be confidered as natural curiofiries. Some of the modern works of art, particularly the canals, have been alfo hefure nuticed. There are fome fubterraneous pafliges and holes, efpecially at St. Aubin in Brittany, and Niont in Dauphiny, really ftupendous.

Cities and. towns.] Thefe are numerous in France; of which we Thall mention only Paris, Lifle, and their principal fed-ports, Breft and Toulon.

Lifle, in French Flanders, is thought to be the moft regular and itrongelt fortification in Europe, and was the matter-piece of the famous Vauban. It is generally garrifoned with above ten thoufand regulars; and, for its maguificence and elegance, it is called Little Paris. its mai nufactures of filk, cambric, and camblets, are very confiderable; and its inhabitants amount to abour one hundred thoufand. Every reader is ace quainted with the hiftory of Dunkirk, which the French were obliged by the treaty of Ctrecht to demolifh, but is ftill a thorn in the fide of the Englif, by being a harbour for their fimugglers, and may now, by an arwicle in the laft treaty of peace, be put into what condition the French minittry may pleafe. The reft of French Flanders, and its Netherlands, abound with fortified towns, which carry on very gaintul manufactures.

Moving fouthward, we come to the Ifle of France; the capital of which, and of the whole kingdom, is Paris. This city has been fio often deferibed, it may appear fuperfluous to mention it more particularly. were it not that the vanity of the French has given it a preference, which it by no means deferves, to all the capitals in tl.e world, in every refpeet, fot excepting even population. Many of the Englifh have been impof-
od upon in this poiat: particularly by the computing from the birthe and burials within the bills of mortality, which exclude the moft populous parifhes about London. Another miftake lies in computing from birthe and marriages. The number of diffenters of all kinds in and about London, who do not regiller the births of their children, is amaz-. ing ; the regirters of others are not known by the public; and many of the poorer fort will not afford the fmall expence of fuch a regiftering. Another peculiarity exifting in London is, that mof of the Londoners, who will affird the expence, when they find thenrfelves comfumpive, or otherwife indifpofed, retire into the country, where they are buried, and thereby excluded from the bills of mortality. The population of Paris, therefore, where the reginers are more exact and accelfible ro the poor, and where the religion and the police are more uniform and ftrict, is far more eafily afcertained than that of London; and by the beft accounts, it does not exceed feven or eight hundred thoufand, which is far flort of the inhabitants of London and the contiguous parifles.

Paris is divided into three parts; the city, the univerfity, and that which was formerly called the Town. The city is old Paris; the univerfiy and the town are the new. Paris contains more works of publis: munificence than utility. Its paluces are flewy, and fome of its itreeto, fquares, hotels, hofpitils, and churches, fuperbly decorated with a profufion of paintings, tapeftry, images, and fatues; but Paris, notwithftanding its boalted police, is greatily inferior to Loidon in many of the conveniencies of life, and the folid enjoyments of fociety. Without entering into more minute difquificions, Paris, it muft be owned, is the paradifie of fplendor and diffipation. The tapeftry of the Gobelines** is unequalled for beauty and richnefs. The Louvre is a building that does honour to architecture itfelf; and the inftitution of the French acadenny far exceeds any thing of the kind in England, or elfewhe cc. The Tuilleries, the palace of Orleans, or, as it is calied, Luxembourg, where a valuable collection of paintings are fhewn, the royal palace, the king's library, the guild-hall, and the hofpital for the invalids, are fuperb to the bighen degree. The city of Paris is faid to be fifteen miles in circumference. The hotels of the French nobleffe at Paris cake up a great deal of room with their court-yards and gardens; and fo do their convenis and churches. The ftreets are very narrow, and the houfes very high, many of them feven ftorics. The houfes are built of fone, and are generally mean, even to wretchednefs, owing partly to their containing a difierent family on every floor. The river Seine, which runs through the centre of the city, is not half fo large as the Thames at London : it is too far diftant from the fea for the purpofes of navigation, and is not furniflecd, as the Thames, with veffels or boats of any fort: over it are many flone and wooden bridges, which have nothing to refommend them. The freets of Paris are generally crowded, particularly with coaches, which gives that capital ihe appearance of wealth and grandeur; thrugh, in realiny, there is more fhew than fubtance. The glitrering carriages that dazzle the ejes of ftrangers are moitly common

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 the unipuble: flreto, I a pro10twith. of the out enthe pais unat does :adeny e Tuil. here 2 king's erb to in cir1 great con$s$ very , and ntain. runs bes at ation, fort: o rc-:ularand The monhacks, hired by the day or week to the numerous foreiguers who vifit that city; und in truth, the greatef part of the trade of Paris arifeef from the contant fuccetifion of Irangers that arrive daily, from every nation and quarier of the globe. This afcendnncy over other nations, is undoubeedly owing to the reputation of their language, their public buildings. the Gobelines, or manutacture of tapefry, iheir libraries, and collections of pmintings, that are open to the public; the cheapnefi of provitions, excellency of the Fiench wines, and above all, the puriyy of the nir and climare in France. With nll theie advantages, Paris, in general, will not bear a cumparion with Londun, in the more ellential circumhnnces of a thriving forcign and duneltic trade, the cleannels of their, Areetos elegance of their houtes, efpecially within; the ptenty of watcr, and that of a berter yuality than the Scine, which it is faid dilagrees with flrangers, as do likewiie their fmall wines. In the houtes of Paris moot of the flows are of brick, and have no other kind of cleaning that that of being fprinkled with water, and fwepr once a day. Thele brick flours, the ltone flairs, the want of wininicoting in the roums, and the thick party wills of flone, are, however, good prefervatives againft fire, which feldonn does any daniage in this city. Initead of waintenting, the walle are covered with tapeltry or damalk. The beds in gencral are very grod; and well ornainented with teticr and curcains; but buns are here a mots intolerable nuiatance, which trepuen:ly oblige flrangers to fleep on the floor during the exceiinve heat in the fuinmer. Their fhups are but poorly ftored with gouds; nur has their goverument made the provifious that are ever in iss puwer tor the comfors if the inferior ranks ; its whole atention feeming to be directed to the convenicancy and fiplendour of the great. The thopkeepers and tradeimen, an indolent, loitering people, feldom mike their appearance before dinner in any other than a morning drefs, of velvet cap, filk night gown, and Mooocto llippers; but when they inicad a vilit, or going abroad, all the punctilios of a courier are attepded to, and hardily the efemblance of a man reinains. There is a remarkalble contralt between this clafs of people and thofe of the fame rank in London. In Paris, the wumen pack up parcels, enter the orders, and do moil of the drudgery bulinets of the thop, while the hufband loiters abusut, talks of the great; of fathions and diverlions, the invincible force of their armies, and the iplendour of the grand monarque. The Parifians however, as well as the natives of France in general, are remarkalle temperate in their living; and to be intuxicated with liguor is confidered as infanous. B:ead, and all manner of butcher's meat and pouliry, are extremely good in Paris; the beef is excellent; the wine they generally drink, is a very thin kind of Burgundy. The common prople, in the fummer feafon, live chietly in breid, hutter, grapes, and fimall wine. The Parifans fearcely know the ufe of tea, but they have coftee in plenty. The pulice of Paris is 50 well attended to, that quarrels, accidents, or felonies, feldom happen; and ftranyers, from all quariers of the globe, ter their appearamce be ever fo uncominon, meet with the moft poliee ticatincnr. The freets are parrolled at nighe by horfe and foot; fo judicioutly flationed, that no uffender can efeape their vigilance. They likewife vifit the publicans precifely at the hour of twelve at pight, to fee that the company are gone; for in Paris no liquor can be had after that time. The public roads in France are under the fame excellent re gulation, which, with the torture of the rack, prevents robberies in that kingdom; but for the fame reafon, when robberies do happen, they are always attended
attended with the death of the unfortunate traveller; and indeed this is the general practice in every counery of Eutope, England and Scotland excepted.

- The environs of Paris are very pleafant, and contain a nunber of fine feats, finall towns, and villages; foine of them, being feattered on the edges of lofty mountains rifing from the Seine, are remarkubly delightful.

The palace of Verfailles, which flands twelve miles from Paris, though magnificent and expenfive beyond conception, and adomed winh all that art can furninh, is properly a collection of buildings, each of exguifite architedure, but not forining a whole; agrecable to the grand and fublime of that art. The gardens, and water works, (which are fipplied by means of prodigious engines acrots the Seine at Marli, about three miles diftance), are afonifhing proofs of the fertile genius of man, and highly worthy of a ftranger's attention. Trianon, Marli, St. Germain en Laje, Meudon, and other royal palaces, are laid out with talte and judgment; each has its peculiar beauties for the entertanoment and amufement of a luxurious court; but fome of them are in a mameful condition, both as to repairs and cleanlinefs.

Breft is a finall, but very ftrong town, upon the Englinh channel, with a moft fpacions and fine fortified road and harbour, the beit and fafet in all the kingdon : yet its ensrance is difficult, by reaton of many rocks ly. ing under water. At Breft is a court of admirathy, and acadeny for fea affiirs, docks, and magazines for all kinds of nuval flores, rope-yards, ftore, houfes, \&c, infomuch that it may now be termed the cipitit receptacle for the navy-royal of France, and is admirably well adapted for that end.

Lewis XIV. rendered Toulon, from a pitiful village, a fea-port of great importance. He fortified both the town and harbour, for the reception and protection of the navy-royal. Its old and its new harbour lie contiguous; and by means of a canal, llipe pafs from the one to the other, both of them having an oulet into the fpacious outer harbour. Its arfenal, cftablifhed alfi, by that king, has a particular ftorehoufe for each nijp of war, its guns, cordage, \&c. being feparately laid up. Here are fyacious woikflops for blackfimith?, joiners, carpenters, lockfmiths, carvers, \&e. Its rope-walk, of thone, is 320 toifes or fathoms in length, with three arched walks. Its general magazine fupplies whatever may be wanning in the paticular ftorehoufes, and contains an immenfe quantity of all kinds of fores, dippofed in the greatell order.

Commerge and manufactures.] Next to Hemry IV. jufly Atyled the Gieat, the famous Colbert, minifter to Lewis XIV. may be called the father of the French commerce and manufartures. Under him there was a great appearance that France would make as illuftrious a fiWure as a trading, as fle did then as a warlike people; but the truth is, the French do not naturally pofiefs that undaunted perieverance which is neceffary for commerce and eolonization, though no people, in theory, underftand them better. It is to be confiderell at the fame time, that France, by her fituation, by the turn of her inhabitants for certain manufactures, and the happinefs of her foil, muft be always poffeffed of great inland and neighbouring trade, which enriches her, and makes her the moft refpectable power upon the continent of Europe. I have already enumerated her natural commoditics; to which may be added, her manufactures of falt-petre, filk, cmbroidery, filver-fuffis, tapchry, cambrics, lawns, fine

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laces, fine ferges and fuffis, velvets, brocades, paper, brandy, which is difilled from wine, a prodigious variety of toys; and other articles: many of which are finuggled inte Great Britain, for which they sre paid in ready money.
The filk manuficture was introduced into France fo late as the reign of Henry IV. and in the age of his grandion Lewis XIV. the city of Toura alone employed 8000 looms, und 800 millo. The city of Lyons then employed 18,000 looms ; but affer the impolitic and unjuff revocation of the edift of Nantes, the expulfion of the Proteflants, and the ruinous wars maintained by France, they decreated to 4000; and their filk manufacture is now tivalied by that of Englind, where the French Protefiants took refuge, and were happily cacourriged. On the other hand, the French woollen cloths and iltuttis, more elpecially at Abbeville, are faid to be now little inferior to thofe of Eugland and Holland, affited by the clandefline imporration of Englifh and Irifh wool, and workmen from this country.

Befides the infinite advantage arifing to her inland commerce, from her pivers and navigable canals, her foreign trade may be faid to extend iffelf all over the globe. It is a doubfful point whether the crown of France was a lofer by its cellion of Canada and part of Louifiana at the late peace. But the moil valuable part of Hifpaniola in the Wert Indies, which fle poffeffes by the partiality and indolence of Spain, is a noll improveable acquifition, and the noft valuable of all hcr foreign colonics. In the Weft Indies fle likewife porfietices the moft important fugar iflands of Martinico, Guadaloupe, St. Lucia, Tobago, St. Bartholonew, Defeada. and Marigalante. Her poffeffious in Norila Anserica are only a fimali trakt upon the Miffilippi.

The French poffeffions in the Eaft Indies, are not very confiderable; though had their genius been more turned for conmerce than war, they might have engroffed more territory and revenues than are now in ponef. fion of the Englifh; but they over-rated both their own power and their courage, and their Eaft India company never did much. At prefent (fays Mr. Anderfon,) 'her land trade to Switzerland and Italy is by way of Lyons-To Germany, throush Metz and Strabburgh-To the Netherlands, through Lifle-To Spain (a moft profiable one), through Bayonne and Perpignas. As for her neval commerce, her ports in the channel, and on the weftern ocean, are frequented by all the tradiug nations in Europe, to the great advantare of France, more efpecially relpecting what is carried on with Englum, Holland, and Italy. The trade from her Mediterranean ports (more particularly from Marfeilles) with 'rurkey and Africa, has long been very confiderable. The negro trade from Guinea fupplies her fugar colonies, befides the gold, ivory, and drugs got from thence.'

One great difadvantage to the commerce of France is, that the profeffion of a merchant is not fo honourable as in England and fonc other countries, fo that the French nobility think it below them; which is the reafon that the church, the law, and the army, are fo full of thit order, A great number of the cities of France have the privilege of coinage, and each of thein a particular mark to diftinguifh their refpective pieces; which muft be very embarraffing, efpecially to itrangers.

Public trading companies.] The inltitutions of public trading companies to Canada or New France, and the Eaft and Weft Indies, formerly coft the French crown immenfe fums; but we know none of them now fubfifting, though no doubt their Went India trade, which is fill very

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confiderable, efpecially in fugar, is under proper regulations, prefcribed by their councils of commerce.

Constitution and government.] Théconftitution of France in feudal times, was very unfavourable to monarchy ; but the oppreflions of the great land-holders, by dégrees, grew fo irkfome to the fubjects, that they preferred the monarchical to the ariftocratical government. Ariftocracy, however, fill fubfifted in fome degree to the beginning of the laft century, chiefly through the neceffity which the Hugonots or proteftants were under to have princes of the blood, and men of great quality for their leaders; but Richlieu in the time of Lewis XIII. gave it a mortal blow; and all the civil difputes in France fince, have been among great men for power and places, and between the kings and their parliaments ; but the latter were feldom or never attended with any fanguinary effects.

The prefent parliament of France has no analogy with that of Great Britain. It was originally inftituted to ferve as a kind of law affiftant to the affembly of the itates, which was compofed of the great peers and lindholders of the kingdom; and ever fince it continued to be a law, and at laft a money court; and the nembers have had the courage of late to claim a kind of a negative power to the royal edicts, which they pretend can be of no validity till regiftered by them. His moft Chriftain Majefly has often tried to invalidate their acts, and to intimidate their perfons; but defpotic as he is, he has never ventured to inflict any farther puniflumeat than a flight banifhment, or imprifunment, for their moft provoking acts of difobedience.

This ridiculnus fituation between power and privilege, thews the infirmity of the Frence conftitution, as the king dares not punim, and his parliament will not obey; but it difcovers at the fame time, that the nation in general thinks the parliament its natural guardian againft the court.

The kingdom of France is divided into thirty governments, over each of which is appointed a king's lieutenant-general, a fuperintendant, who pretty much refembles the lord-lieutenants in England, but their executive powers are far more extcufive. Diftributive juftice in France is adminifered by parliaments, chambers of accounts, courts of aid, prefidial courts, geveralities, elections, and other courcs. The parliaments were in number fifteen; thofe of Paris, Touloufe, Rouen, Grenoble, Bourdeaux, Dijon, Aix, Rheims, Pau, Metz, Befançon, Douay, Perpignan, Colmar, and Arras. Several of thefe parliaments; however, are now united in one. The parliament of Paris is the chief, and takes the lead in all national bufinefs. It is divided into teu chambers. The grand chamber is appropriated chiefly for the trial of peers. The Tournelle Civil, judges in all matters of properiy above the value of 1000 livres. The Tournelle Criminelle, receives and decides appeals from inferior courts in criminal cafes. Befide thefe three capital chambers, there are five of requefts, for receiving the depofitions of witnefles, and determining caufes, pretty much in the fame manner as our bills and anfwers in chancery and the exchequer.

The next court of judicature in France is the chamber of accounts; where all matters of public finances are examined, treaties of peace and grants regiffered, and the vaffalages due from the royal fiefs are received. The chambers are in number twelve, and held in the cities of Paris, Roue en, Dijon, Nanics, Montpelier, Grenoble, Aix, Pau, Blois, Lifle, Aire, and Dole.

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rance in effions of cts, that riftocrathe laft oteflants ality for 1 mortal ng great uments effects. $f$ Great iflant to :ers and w, and late to pretend Majetty is; but iflument ng acts and his : nation art. reach , who execuis ad. efidial were Bourguan, - now ead in chamCivil, The rts in freufes, and

The third court of judicature is the court of aid, where all matters that relate to the royal revenue, and the raifug of money, are determined.

The fourth are the prefidial courts, which are compofed of judges for determining matters in appeal from magiftrates of little cowns and villages.

The next court are the generalities, who proportion the taxes to be mifed in their diftricts, according to the fum that is appointed to be levied. They likewife take cognifance of matters relating to the crown lands, and certain branches of the revenue. Thefe courts are in number twenty-three, each confifting of twenty-thrce perfons; and they are diftributed over the kingdom for the more convenient difpatch of bufinefs.
Subject to thefe generalities, are the courts of clections, which fettle the fmaller proportions of taxes that are to be paid by parifles and inferior diftricts, and how much each individual in the fame is to pay. This is done by a collector, who returns the affeffiments to the court of generalities. Befides the above courts, the French have inicendauts of juftice, police, und finances, whofe powers, when properly executed, are of great fervice to the peace of the community. They have likewife provonts, fenefeals, bailiff, and other officers, whom we have no room to enumerate.
After the reider has been told of the excellency of the climate, and fertility of the foil in France; her numerous manufulures and extenfive commerce ; her great cities, numerous towns, fea-ports, rivers and canals ; the cheapnefs of provifions, wines and liquurs; the formidable armies and fleets flie has fent forth, to the terror of Europe; and the natural character of her iuhabitants, their fprightlinefs and gaiety; he will undoubtedly conclude, that France is the noft powerful nation, and her people the moft opulent and happy in Europe. The reverfe, however, appeirs to be the flate of that nation at prefent : and we do not find, that in any former period they were more rich or more happy.

True it is, that in a country fo extenfive and fruitful, her government finds immenfe refources in men and moncy: but, as if the French councils were dirested by an evil genius, thefe refources, great as they are, by a wrong application have proved the ruin of the people. The moft obvious caufes of this natiouni poverty took their rife from the ambition and vanity of their kings and courtiers, which led them into fehemes of univerfal dominion, the aggrandizement of their name, and the enllaving of Chriftendom. Their wars, which they fometimes carried on agniin't one half of Europe, and in which they were generally unfortunate, led them into difficultics to which the ordinary revenues were inadequate; and hence proceeded the arbitriry demands upon the fubject, under various pretences, in the name of loans, frec-gifts, \&cc. When thefe failed, other methods, more defpotic and unwarraurable, fuch as raifing and reducing the value of money as it fiuited their own purpofes, national bankruptcies, and other gricrous opprefficons, were adopted, which gave the finihing blow to public credit, and fhook the foundations of trade, commerce, and Induftry, the fruits of which no man could call his own.

Whenwe confider the morives of thefe wars, a defire to enflave and render miferable the nations around them, that man mult be devoid of humanity whofe breaft is not railed with indignation upon the bare mention of the bluod that has been fpilt, the milierics and defolations that have happened; and the numerous places tloat have fallen a facrifice to their-auntition. It appears too plain, from their late attack upon Corfica, that their own misfortunes have not taught them wifdorn or humanity; for while they thus gralip after foreign conquelt, their own country exhibits a pio-

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ture of mifery and beggary. Their towns, a very few excepted, make a moft difmal and folitary appearance. The fhops are mean beyond defeription ; and the paffengers, who faunter through a labyrinth of narrow dirty frcets, appear to be chiefly compofed of prielts and devotees paffing to or from mals, hair-dreffers, and beggars. That this is the appearance of their towns, and many of their cilies, we may appeal to the obiervation of any one who has heen in that kingdom. Were it poffible to mention a people more indigent than thefe citizens, we might defcribe the farmers and peafantry. We have in another place mentioned the natural advantages of France, where the hills are covered with grapes, and moft extenfive phains produce excellent crops of corn, rye, and barley. Amidft this profution of plenty, the farmer and his family barely exilt upon the gleanings, and his cattle, which are feldom numerous, pick a fubbittence, in the fummer months, from the firirs of his fields. Here the farmer, meagre, difpirited, and depreffed, exhibits a fpectacle of indigence hardly credible: and to fee bim plowing the ground with a lean cow, afs, and a goat yoked together, excites in an Englifh traveller that pity to which human nature is entitled. He forgets the country while he feels for the man:

Many of the taxes and revenues in France are let out for a time to the bef bidder, or, as it is there called, farmed; and thefe harpies, the farmers general, and their underlings, make no frruple of fleceing the people moft unmercifully; and the refidue, if any do remain, goes to fatisfy the cravings of a numerous clergy, who in their turn are obliged, as well as the liity, to advance the government immenfe fums under the names of tenths and free-gifts, exclufive of which, they are now taxed with a certain fum, to be paid annually.

Revenues.] It is not eafy to fay any thing certain concerning the revenues of a prince who can command the purfes of all his fubjects. In 3716, the whole fpecie of France, in gold and filver, was consputed to be about feventeen millions ferling; and though the crown was then doubly a bankrupt, being in debt about 100 inillions iterling, or 2000 millions of livres, $y$ et by laying hold of almoft all the cursent money in the kingdon, and by arbitrarily raifing or lowering the value of coins, in four years time the duke regent of France publifhed a general flate of the public debts, by which it appeared that the king fcarcely owed 340 millions of livres. This being done by a national robbery, we can form no idea but that of defpoiitm, of the means by which fo grear a reduction was effected. The French court has not fince that time blufhed to own, as towards the conclufion of the former war, and alfo in 1769 , that their king was bankr rupt; and his minifters have purfued meafures pretty much fimilar to thofe practifed by the regent, to recruit the royal finances.

According to fome late calcularions, the annual ordinary revenues of France amount to above twelve millions flerling. Their taxes are raifed by the taille, or land-tax ; the tallion, which the nobility are obliged to pay as well as the commons, is only another land-tax ; by aids, which we call cuftoms on merchandife ; by gabels, which is a tax upon falt; by a capitation, or poll-tix; by the tenths of eflates and employments; by the fale of all offices of juftice; by confifcations and forfeitures; and by a tenth, or free-gift of the clergy, exclufive of the amual fum of twelve millions of livres, which that body has of late advanced to the king.

Military and marine strength.] Theie is no mation in Europe where the art of war, particularly that part of it relating to gunnery and fortification, is better underitood than in France, Befides other methods

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make a d defcriprow dirty fing to or arance of fervation nention a e farmers al advanof extenmidft this he gleance , in the meagre, dly crediind a goas th human man: ne to the , the farthe peoto fatisfy 1, as well names of ith a cer.
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enues of re raifed bliged to hich we t; by a fts ; by and by twelvc g. Europe cry and ncthods for
for cultivating it, there is a royal military academy efablimed purpofely for truining up 500 young gentlemen at a time, in ihe feveral hranches of this great art. In time of peace the crown of France malntains ahout 200,000 men, but at a very finall comparative expence, the pay of the common men being little more than two pence halfpenny per day. If time of war 400,000 have been brought into the field; but thofe that are raited for the militia are very indifferent troops. In the reign of Lewis XIV. the French had at one time 100 Mips of the line, which was alnoof equal to the marine force of all Purnpe belides. The French have, however, at fea been generally defeated by the Englifh. 'The engagement at La Hogue, which happened in 1692 , gave a blow to the French marine which it was long before it recovered. The late king Lewis XV. has more than once made prodigious efforts towards re-eftablinhing his navy; but his officers and feimen were fo much inferior to thofe of England, that he feemed during the war of 1756, to have built fhips of force for the fervice of Great Britain, fo frequent were the captures made by the Englifh. However, after the commencement of hoftilities between Great Britain and France, on account of the conduct of the latter in affifting the revolied American colonies, it has appearcs that the French navy is hecome more formidable than at any preceding period, their miniftry having exerted their urmoft efforts to eftablifh a powerful marine. The prefent navy of France confifts of about 100 hips of the line, befides a great number of frigates.

Royal titles, arms, nobility\} The title affuined by the AND ORDERs, $\}$ French king is, fimply, king of France and Navarre ; and by way of compliment be is called his Moft Chriftain Majefty. His arns are three fleurs-de-lis, or, in a field azure, fupported by two angels in the habits of Levites, having each of them a banner in his hand, with the fame arms. The motto is Lilia non laborant neque nent.

About the year 1349, Hubert, the laft count of Dauphiny, being accidentally the occafion of his fon's death, annexed that county to the crown of France, upon condition that the eldeft fon of France fhould be, for the time to come, ftyled Dauphin.

The French nobility are of four kinds; firft, the princes of the blood; fecondly, dukes and counts, peers of France; thirdly, the ordinary nobility ; fourthly, the nobility lately made, or thofe made in the prefent reign. The firft prince of the blood is the perfon who ftands next to the crown after the king's fons. The knights of the Holy Ghoft are ranked among the higher nobility; as are the gove.cors and lieutenants-general of provinces.

In France there arc feveral orders; firf, that " of St. Michacel" inftituted in 1469 by Louis XI. and though originally cohpoled only of thirty-fix knights, was afterwards enlarged to a hundred. It is fallen into ditrepure, being conierred on artift, phyficians, magittrates \&s. Their badge is a golden oval medallion, in which is St. Michael trampling the dragon under his feet. A perfon muft be a knight ot this order before he can enter into the fecond "of the Holy Gboff," which was founded in 1579 by Henry 111. and ts compated of a huadred pertons; exelufive of the fovereign, and conferred nolly on princes of the blood, and perfons of the higheft rank. All are to be papits, and, excepr the 14 commanders, which contift of Cardinals, Prelates, and the officers of the arder, are ald to prove the nobility of their deicent for above ton years. The Dauphin is received into both orders on the day of his birth. 'Third, the ordep H h "of
" of St. Loniss," which was inftituted in the year 1693 by Lewis XIV. merely for military merit, and is worn by almoft every officer, and even fubalterns. : As of this order all muft be papifts, Lewis XV. inflituted the order of Military Merit in the year 1759, in favour of the proteftant officers of foreign regiments in the fervice of France. In all other refpects the ftatutes are the fame with thofe of the order of St. Lewis. . There are two Chevaliers Grand Croix, four of the fecond clafs, and an unlimited number of ordinary knights. The badge of the order is a crofs of eight points, enamelled white, on the one fide a fword in pale, with the motto, Pro virtute bellice, and on the reverfe a chaplet of laurel within this infeription, Ladovicus XV. infituit anno 1759. The order of St. Lazare, revived by Heary IV. in 1607, and united to that of Notre Dame de Mount Carmel, bath fallen into difrepute, but ftill continues, and confifts of 100 knights under a Grand Mafter: the badge is a crofs of eight points, in the angles four fleurs-de-lis, with the Virgin Mary and her child Jefus in the centre of it.

History.] The hiftory of no country is better authenticated than that of France, and it is particularly interefting to a Britihs reader. This kingdom, which was by the Romans called Tranfalpine Gaul, or Gaul beyond the Alps, to diflinguif it from Cifalpine Gaul, on the Italian fide of the Alps, was probably peopled from Italy, to which it liescontiguous, Like other European nations, it foon became a defirablo object to the ambitious Romans; and, after a brave refiftance, was annexed to their empire by the invincible arms of Julius Cafar, about forty eighe years before Chrift. Gaul continued in the poffefion of the Romans till the downfal of that empire in the fifth century, when it became a prey to the Goths, the Burgundians, and the Franks, who fubdued, but did not extirpate the ancient natives. The Franks them-felves, who gave it the name of France; or Frankenland, were a collection of feveral people inhabiting :Germany, and particularly the Salii, who lived on the banks of the river Sale, and who cultivated the principles of jurifprudence better than their neighbours. Thefe Salii had a rule, which the reft of the Franks are faid to have adopted, and has been by the modern Franks applied to the fucceffion of the throne; excluding all females from the inheritance of fovereignty, and is well known by the name of the Salic Larv.

The Franks and Burgundians, afrer eftablining their power, and reducing the original natives to a flate of flavery, parcelled out the lands among their principal leaders; and fucceeding kings found it neceflary to confirm their privileges, allowing them 10 exercife fovereign authority in their refpective governments, until they at length affumed an independency, only acknowledging the king as their head. This gave rife to thofe numerous principalities that were formerly in France, and to the feveral parliaments; for every province becanie, in its policy and government, an epitome of the whole kingdom; and no laws were made, or taxes raifed, without the concurrence of the grand council, confifting of the clergy and of the nobility.

Thus, as in other European nations, immediately after the difolution of the Roman empire, the firf government in France feems to have been a kind of mixed monarchy, and the power of their kings extremely circumferibed and limited by the feudal barons.

The firt Chriftain monarch of the Franks (according to Daniel, one of the beft Freach hiftorians) was Clovis, who began his reign anno 48r,

## FRANCEs

wwis XIV. and even lituted the teftant ofer refpects There are unlimited 3 of eight the motto, his infripazare, rec de Mount ifts of 100 nte, in the efus in the
:ated than ar reader. Gaul, or on the Itahich it lies a defirable e, was anCar, about offefion of ury, when anks, who uks themvere a colthe Salii, $d$ the priopalii had a 1, and has prone, exad is well
and reducdds among to confirm $y$ in their Ency, only thofe nuhe feveral verninent, or taxes ing of the

Hiffolution have been extremely
niel, one anno $4^{81}$ and
and was baptized; and introduced Chrifianity in the yeat 466: from which period the French hiftory exhibits a feries of great events; and we find them generally engaged in domeftic broils or in foreign wars. The firt race of their kings, prior to Charlemagne; found a cruel enemy in the Saracens, who then over-ran Europe, and retaliated the barbarities of the Goths and Vandals upontheir p lerity. In the year 800 , Chatlemagne, king of France, whom we have often mentioned as the glory of thofe dark agee, became mafter of Germany; Spain, and part of Italy, and was crowned king of the Romans by the pope; he divided his empirire by will among his fons, which proved fatal to his famity and pofterity. Soon after this, the Normans, a fierce warlike people from Norway, Denmark, and other parts of Scandinavia, ravaged the kingdom of France, und, about the year goo, obliged the French to yield up Normandy and Bretagne to Rollo, their leader, who married the king's daughter, and was perfuaded to profefs himfelf a Chriftain. This laid the foundation of the Norman power in trance; which afteewards gave a king to England, in the perfois of Williar. duke of Norumandy, who fubdued Harold, the laf Saxon king, in the year 1066. This event proved unfortunate and ruinous to France, as it engaged that nation in glmoft perpetual wars with England, for whom they were not an equal match, notwithlanding their numbers, and the affiliance they received from Scorland.
The rage of crufading, which broke out at this time, was of infinite fervice to the French crown in two refpects : in the firl place, it carried off hundreds of thoufands of its turbulent fubjects, and their leaders, who were almoft independent of the king: in the next, the king fucceeded to the eftates of numbers of the nobility, who died abroad without heirs.
But paffing over the dark ages of the crufades, their expeditions to the Holy Land, and wars with Eagland, which have already been mentiondd, we fhall proceed to that period when the French began to extend their influence over Europe; and this brings us to the reign of Fraicis I. contemporary with Henry VIII. of England. This prince, though he was brave to excefs in his'own perfon, and had defeated the Swifs, who till then were deemed invincible , was an unfortunate warrior. He had great abilities and great defects. He was a candidate for the empire of Germany; but loft the imperial crown: Charles V. of the houfe of Autria, and king of Spain, being chofen. Francia made fome dazzling expeditions againit Spain, but fuffered his mother, of whom he was very fond, to abufe his power: by which he difobliged the conftable of Bourbon, the greateft of his fubjects; who joined in a confederacy againf hire with the emperor and Henry VIII. of England. In a capital expedition he undertook into Italy, he was taken prifoner at the battle of Pavia, in the year 1524, and obliged io agree to difhonourable terms, which he never meant to perform, to regain his liberty. His non-performance of thofe conditions was afrerwards the fource of many wars between him and the emperor ; and lie died in 1547.
France, at the time of his death, notwithftanding the variety of difagreeable events during the late reign, was in a flourihing condition. Francis I. was fucceeded by his $\subset$ a Henry II. whio upon the whole was an excellent and fortunate prince. He continued the war with the emperor of Germany to great advantage for his own dominions; and was

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fo well ferved by the duke of Guife, that though he lof the battle of St. Quintin, againf the Spuniards and the Englih, he retook Calais from the latter, who never fince had any footing in France. He marsied his fon, the Dauphin, to Mary queen of Scots, in hopes of uniting that kingdom to his crown; but in this fcheme, he, or rather his country, was unfortunate, as may be feen in the hiftory of Scotland. He was killed in the year 8559, at an unhappy tilting-match, by the count of Montgomeri.

He was fucceeded by his fon Francis II. a weak, fickly, inactive prince, and only thirceen years of age, whofe power was entirely engroffed by a prince of the houfe of Guife, uncle to his wife, the beautiful quecn of Scotland. This engroffment of power encouraged the Bourbon, the Montmorenci, and other great families, to form a flrong oppofition againf the goverument. Anthony, king of Navarre, was at the head of the Bourbon family; but the queen-mother, the famous Catherine of Medicis, being obliged to take part with the Guifes, the confederacy, who had adopted the caufe of Hugonorifin, was bruken in pieces, when the fudden death of Francis happened, in the year 1560 :

This event took place while the prince of Condé, brother to the king of Navarre, was under fentence of death for a confpiracy againf the court; but the queen-mother faved him, to balance the intereft of the Guifes; fo that the fole direction of affairs fell into her hands, during the minority of her fecond fon, Charles IX. Her regency was a continued feries of diffimulation, treachery, and murder. The duke of Guife, who was the fcourge of the Proteflants, was allaffinared by one Poltrot, at the fiege of Orleans; and the murderer was unjufly thought to have been inftigated by the famous Coligni, admiral of France, who was then at the head of the Proteflant party. Three civil wars fucceeded each other. At laft the court pretended to grant the Hugonots a very advantageous peace, and a match was concluded between Henry, the young king of Navarre, a Proteftant, and the French king's gifter. The heads of the Protellants were invited to celebrate the nuptials at Paris, with the infermal view of butchering them all if pofible, in one nightr. This project proved but too fucceffful, though it was not completely executed, on St. Bartholomew's day, 157 2. The king himfeif affifted in the maffacre, in which the admiral fell; and it is faid that about 30,000 Proteltants were murdered at Paris, and in other parts of France; and this brought on a fourth civil war. Though a frefla peace was concluded in 1573 with the Proteftants, yet a fifth civil war broke out the next year, when the bloody Charles IX. dicd without heirs.

His third brother, the duke of Anjou, had fome time before been chofen king of Poland, and hearing of his brother's death, he with fome difliculty efcaped to France, where he took quiet poffeffion of that crown, by the nainc of Henry III.

Religion at that time fupplied to the reformed nobility of France the feudal powere they had lof. The heads of the Proteftants could raife armies of Hiugonoia. The gevernors of provinces behaved in them as if they had been irdependent of the crown; and the parties were fo equally balanced, that the name of the king alone turned the feale. A boly leaguc was formed for the defence of the catholic religion, at the head of which was the duke of Guife. The proteflants under the prince of Condé, and the duke of Alençon, the king's brother, called in the
the battie ook Calais He marof uniting rather his - Scotland. ch, by the ntirely en, the beauuraged the m a frong rre, was at the famous Guifes, the broken in ar 1560.
to the king againft the ereft of the ds, during was a conThe duke afliaffinated vas únjuftly admiral of Three civil - grant the acluded bethe French o celebrate them all if ful, though 572. The fell; and it ris, and in

Though yet a fitth les IX. died pefore been h, he with fion of that

France the could raife in them as ies were fo the fcale. ion, at the the prince alled in the
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German princes to their affiftance; and a fixth civil war broke out in 1577, in which the king of Spain took the part of the league, in revenge of the duke of Alençon declaring himfelf lord of the Netherlands. This civil war was finimed with in the year, by another fham peace. The king, ever fince his acceffirn to the crown, had pluaged himfelf into a courfe of infamous debaurhery and rellgious extravagance. He was entirely governed by his profligate favourites, but he poffeffed natural good fenie. He began to fufpect that the profcriptions of the Proteftants; and the ferting afide from the fucceffion the king of Navarre, on account of his religion, which was aimed at by the huly league, was with a view to place the duke of Guife, the idol of the Roman Catholics, on the throne, to which that duke had fome diftant pretenfions. To fecure himfelf on the throne, a feventh civil war broke out in $\mathbf{1 5 7 9}$, and another in the year 1585 , both of them to the difadvantage of the Proteftants, through the abilities of the duke of Guife. The king thought him now fo dangerous, that after fnviting him in a friendly manner to courr, both he and his brother the cardinal, were, by his majefty's orders, and in a manner under his eye, bafcly affaffinated in 1588. The leaguers; upon this, declared that Henry had forfeited his crown, and was an enemy to religion. This obliged him to throw himfelf into the arms of the Proteftants: but while he was befieging Paris, where the leaguers had their greateft force, he was in his curn affaffinated by one Clement, a young enthufiatic monk, in 1589. In Henry III. onded the line of Valois.

The readers of hiftory are well acquainted with the difficulties, on account of his religion, which Henry IV. king of Navarre", head of the houfe of Bourbon, and the next heir by the Salic law, had to cncounter beforc he mounted the throne. The leaguers were headed by the duke of Myin, brother to the late duke of Guil:; and they drew from his cell the decripid popific cardinal of Bourbon, uncle to the king of Navarre, to proclaim hini king of France. Being 1 - -ongly fupported by the power of Spain and Rome, all the glorious actions performed by Henry, his courage and magnaninity, feemed only to make him more illufrioufly unfortunate; for he ar.d his little court were fometimes without common neceffaries. He was however; pertionally beloved; and no objection lay againt him buc that of his religion. The leaguers on the other hand, filit among themfelves; and the French nation in general, being jealous of the Spaniards, who availed themfelves of the public diftractions, Henry, after experiencing a variety of good and bad fortune, came fecretly to a refolution of declaring himeelf a Roman Catholic. This was called a mcafure of prudence if not of neceflity, as the king of Spain had offered his daughter Ifabella Clara Eugenia to be queen of France, and would have married her to the young duke of Guife.

In 1593 Henry went publicly to mafs, as a mark of his converfion, This complaitince wrought wonders in his favour $y^{\prime}$ and having with great difficuly ${ }^{\prime}$ oblained abfolution from the pope, all France fubmitted to his authorify, and he had only the crown of Spain to contend with,

[^49]which he did for feveral years with various fortunce. In I598 he pub. liffied the farmous edict of Nantes, which fecured to his old friends the Proteftants the free exercife of their religion; and next year the treaty of Vervins was concluded with Spain. Henry next chatifed the duke of Savoy, whin liad taken advantage of the hate trouble' in his kingdom a and applied himfelf with wonderful attention and fuccefs (affifted in all his undertakings by his manifter, the great Sully; to cultivate the happi-. nefs of his people, by encourai'ng manufucures, particulaty that of lilk; the benefit of which France feels at this day- Eraving re-eftablifhed the tranguillity, anid, in a great meafure, fecuired the happinefs of his people, he formed connexions with the neighbouring powers for reducing the ambuition of the houfe of Auftria; for which purpofe, it is caid, he had formed great fchemes, and collected a formidable army; others fay (for bis intention doee not cleaply appear), that he defigned to have formed Chrittendom into a greac republic, of which France was to be the head, and to drive the Turks out of Europe ; while others attribure his preparafions to more ignoble motives, that of a criminal paffion for a favourite princefs, whofe hufband had carried her for protecticn into the Auftrian dominions. Whatever may be in thefe conjectures, it is certain, that while he was makipg preparations for the coronation of his quech, Mary of Medicis, and was ready to enter upon his grand expedirion, he was af. falfinated in bis coach in the fireets of Paris, by one Ravilliac, like Clement, another young enthufiaf, in 1610.

Lewis XIII. Ton to Henry IV. defervedly named the Great, was but nine years of age at the time of his father's death. As he grew up, he difcarded his nother and her favourites, and chofe for his minifter the famous cardinal Richlieu, who putla period, by his refolute and bloody meafures, to the remaining liberties of France, and to the religious efta: blifoment of the proteftants there, by taking from them Rochelle, though Charles. I. of England, who had married the French'king's fifter,-made. fome weak effors by his fleet and arims, to prevent it. This put an end to the civil wars, on accouat of religion, in France. Hittorians fay, that in thefe wars above a million of men lof their lives; that $150,000,000$ livres were fent in carrying them on, and that nine cities, four hundred villages, two thoufand churches, two thoufand monafferies, and ten thoufand houfes, were burnt, or otherwife deftroyed, during their continuance.

Richlieu, by a mafterly train of politics, though himfelf was next to an enthufiaft for popery, fupported thé proteflants of Germany, and Guftavus Adolphus, againft the houfe of Auftria; and after quelling al! the rebellions and confpiracies which had been formed againt him in France, he died foine months before Lewis XIII. who, -in 1643, left his fon, afterwards the famous Lewis XIV. to inherit his kingdom.
During that prince's non-age, the kingdom was torn in pieces under the adminifration of his mother Anne of Auftria, hy the factions of the great, and the divifons between the court and parliament, for the moft irifing caufes, and upon the moft defpicable principles. The prince of Condé flamed like a blazing flar; fometimes a patriot, fometimes a courtier, and fonenimes a rebel. He was oppofed by the celebrated Turenne, who from a proteftant had turned papitt. The nation of France was involved at once in civil and domettic wars; but the queen-mother having made choice of cardinal Mazarine for her firft minifter, he found means to tasa the armseven of Cromwell againft the Spainards, and to divide

98 he pub. frienids the $r$ the treaty od the duke kingdom tifted in all the happichat of filk, blifhed the his people, ng the amid, he had rs fay (for ave formed the head, is prepara$a$ favourite le Auftrian rtain, that en, Mary he was af: , like Cle-
; was but w up, he ter the fand bloody gious effa: e, though ter,-made ut an end fay, that ,,0co,000 hundred ten thou-continu-
s next to any, and elling all him in left his pider the 5 of the he moft rince of a coururenne, was in. having means divide the
the domeftic enemies of the court io effectually among themielves, that when Lewis affumed the reins of government in his own hands, he found himfelf the moff abfoluce monarch that had ever fat upon the thrüne of France. He bad the good fortune, on the death of Mazarine, ts put the domeftic adminiftration of his ais.... into the hands of Colbert, whiom I have more than once mentioned, who formed new fy ftems for the glory, commerce, and manufactures of France, all which he carried to a furprif. ing height.
To write the hiftory of this reign, would be to write that of all Earope. Ignorance and ambition were the only enenies of Lewis: through tho forrier, he was blind to every, patriotic duty of a king, "and promoted this interefts of his fubjects only that they-might the betier anifwer the purpofes of his greatreff: by the latier he embroiled himfelf with all his neig ${ }^{(1)}$ bours, and wantooly rendered Germany a difmal fcene of devaftation. By his impolitic. and unjuft revocation of the ediet of Nantes, in the year 1685 , with the dragooning the proteftants that followed it, he obliged them to take fleliter in England, Holland, and different parts of Germany., where they eflablifhed the filk manufactures, to the gireat prejudice of their own country. He wat fo blinded by fattery, that he arrogated to himfelf the divioce honours paid to the pagan eimperors of Rome. He made and broke treaties for his conveniency, and at laft raifed againft him-: felf a confederacy of almofl all the other princes of Europe; at the' Refial of which was king William III. of England. He was fo well ferved, thite he made head for fome ycars againft this alliance; but having provok. ed the Englifh by his repeated infideliies, their arms under the doke' of Marlborough, and of the Aultrians, under prince Eugene, rendered the latter part of his life as miferable as the beginning of it was fpleidid:' His reign, from the year 1702 ( 9 , 171 , was one continued feries of defeath and calamities; and he had the mortification of feeing thofe places taken from him, which in the former part of his reign, were acquired at the expence of many thoulfand lives. Juft as he was reduced, old as he was, to the defperate refolution of collecting his people, and dying at their heeac, he was faved by the Englifh Tory minittry deferting the caufe, withdratuing from their allies, and concluding the peace of Utrecht, in 1713 . He furvived his deliverance but two years : for he died on the firft of Septeme. ber ${ }^{7} 15$, and was fucceeded by his great.grandfor, Lewis XV. the late king.

The partiality of Lewis XIV, to his natural children might have invelved France in a civil war, had not the regency been feized upon by the duke of Orleans, a man of fenfe and fpirit, and the next legtimate prince of the blood. We have already feen in what manner he difcharged the national debt of France; but having embioiled himfelf with Spain, the king was declared of age in 1722, and the regens on the fiffth of Decemk ber $1 ; 23$, was carried off by an apoplexy.

The reader is not to imagine that I am to follow the affairs of Prance through all the inconfiftent feenes of fighting and treationg with the feveral powers of Europe, which are to be found in their refpective hiftories. Among the firf acts of the late king's government, was his nominating his preceptor, afterwards cardinal Fleury, to be his minifter. Though his fyftem was entirely pacific, yet the fituation of affairs in Europe, upon the death of the king of Poland, in 1734, more than once embroiled him with the houfe of Auftria. The intention of the French king was to replace his, father-in-law, Stanilaus on the drone of Poland, In this

H 4.4
he fuiled through the interpofition of the Ruffians and Aufrians; but Stanilaun enjoyed the title oi king, and the revenues of Lorrain, during the remainder of his life. The connection between France and Spain forced the former to'become principals in a war with Great Briain; in the manhegement of which the later was fo ill feconded by her alliet, that it was finifled by the peace of Aix la Chnpelle in 1748. As to the war, which was ended by the pease of Fontainbleau, in 1763 , the chief events attending it, , fo humiliaing to France, 'have been'ulready mentioned in the hifory of England, and therefore need not be recapitulated here.
$\rightarrow$ Tlie prefent kingo Lewis XVI. fuceecded his grandfather, Lewis XV. on the zoth of May 1774 . Several regulations have taken place, fince bis acceffion, highly favourable to the general interelts of the nation, parricularly the fupproffion of the Murquetairer, and fome other corpi, Which being adapted more to the parade of guarding the royal perfon than any real military fervice, were fupported at a great expence, without an indequatr reiurn of benefit to the ilate. But nne of the moft renarkable circumflancep which attended the prefent reign, was the placing of Mr. Necker, a proteftapt, and a native of Switzerland, at the head of the French finances, in 1776 , Under the diretion of this genterman, a geperal reform tools plice in France, throughout every department in the reyenue. When hoffilities commenced between France and Great Britain, in forpequence of the uffilance aftorded by the former to the revolted Bri:inh colonies, in Amierica, the people of France were not burthened with inew taxes for carryiug on the war"; but the public revenue was augmented by his cecqnomy, improvements, and reformation that were introduced inio the managemient of the finances. In comfequence of this national reonomy, the naivy of France has ulfo been raifed to fo great a height, as to heconve truly formidable to Great Britain.
At the beginning of the year 1780 , in confequence of the reprefenta:tions of Mr . Necker, a variety of unneceflary ottices in the houfehold of she king and quece were aholifhed; and fundry other important regulationg adopted, for uic eafe of the fubject, and the general benefit of the kingdom. He changed the excefy of difburfementa at leaft one inillion flerling of the year 1776 , into an excefs of revenue in the year 1780 , to she amount of 445,0001 . But the meafures of Mr. Necker were not calfulated to procure him friends at court; the vain, the incerefted, and the ambitious, naturirally became his enemines; and the king appears not to hure poffeffed fufficient firmneff of mind to fupport an upright and able mitinifer. He was therefore difplaeed, and is laid to have been particularly oppored by ihe queen's party. His removal, however pernicious to France, is probably a favourable circumftance for Great Britain, as nafional ceconomy, and wife counifels, muft naturally render the former a more dangerous enemy to the latter.

Lewis XVI. king of France and. Navarre, was born in 1754, fucceeded his grandfather Lewis XV. in 1774, married, 1770, to Maria Antonietta, fiffer of the emperor of Germany, born in 1755. Their iffue are Madaine Maria Therefa Charlotte, born on the 1gth of December 1778; pi:d Lewis-Jofeph-Xavier-Francis, dauphin of France, born October 22, 3781.

His majefty's brothers and fifters are,

1. L. Stan. Xavier, count de Provence, born $1755^{-}$
2. Charles Philij, count d'Artois, born 1757.
3. Maria Adelaide Clotilda Xaveria, born 1759.

4: Elizabeth Philippa Maria Helena, born 1764,

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uns ; but , during nd Spain rann ; in llies, that the war. ief events tioned in cre. wis XV. ce, fince nation, er corps, fon than thout an markable of Mr. $d$ of the $n$, a gein the re. Britain, Ited Brined with ugment. rroduced national cight, as
rrofentachold of regulait of the inillion 780, iu not caland the 3 not to nd able particucious to as na. ormer 2
tucceedA Antoffue are 1778; ber 22,

Iffue of Lewis XV. now living, are,

1. Marin Adelaide, duchefs of Lorrain and Bar, born 1732.
2. Vietoria Louifa Maric Therefa, born 1733.
3. Sophia Philippina Elizabeth Juftinia, born 8734.
4. Louifa Maria, born 3737, who went into a couvent of Carmelited, and took the veil in $\mathbf{8 7 7 0}$.

## NETHERLANDS.

THE feventeen provinces, which are known by the name of the Ne. therlund-, were formerly part of Gallia Beigica, and afterwards of the circle of Belgium or Burgundy, in the German empire. They obtained the general name of Netherlands, Pais-Bas, or Low-Counsries, from their faruation in refpect of Germany.

Extent, bituation, and boundaries of the Seventezín Drovinces.
$\left.\begin{array}{l}\text { Miles. } \\ \text { Length } 360 \\ \text { Breadth } 260\end{array}\right\}$ between $\left\{\begin{array}{r}49 \text { and } 54 \text { North lat. } \\ 2 \text { and } 7 \text { Eaft lon. }\end{array}\right.$

They are bounded by the German fea on the North; by Germatas, Eaft; by Lorrain and France, South; and by the Britioh channel, Wefl.

1 thall, for the fake of perfpicuity, and to avoid reperition, treat of she feventeen provinces under two great divifionst firft, the Nerthern which contains the feven United Provinces, ufually known by the name of Hos: Land: fecorilly, the Soutbern, containing the Auftrian, and French Netherlands. The United Provinces are, properly fpeaking, elight, viz. Holland, Overyffel, Zealand, Frielland, Utrecht, Groningen, Gelderland, and Zutphen ; but the two latter forming only one fovereignty, they generally go by the name of the Seven United Provincen.

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\left.\begin{array}{l}
\text { Situation and extent of the United Paovinces. } \\
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\text { Breadih nearly } \\
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\end{array}\right\} \text { between }\left\{\begin{aligned}
5 s \text { and } 54 & \text { North lat. } \\
2 \text { and } 7 & \text { Eafl lon. }
\end{aligned}\right.
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The following is the mof fatisfactory account we meet with of their geographical divifion, including the Texel, and other illands.


## NETHERLANDS.

Ars, babond, soll, ind face \} Thefe provinces lie oppofite to of The countiy. England, at the diftance of 90 miles, upon the call fide of the Englift channel, and are only a narrow alip of low fivampy land, lying between the mouthe of feveral great ilven, and what the induftry of the inhabitants have gained from the fea by means of dykes, which they have raifed und till fupport with incrediWo labour and expence. The nir of the United Provinces is therefore foggy and grofs, until it is purified by the froft in winter, when the eaft wind ufually fers in for about four months, and their harbours are frozen up. The mpifture of the air caufea metals to ruft, and wood to mould, -mote than in any other country, which is the reafon of their perpetually rubbing and fcouring, and the brightnefs and cleanlinefs in their houfes fo much taken notice of. The foil is unfavourable to vegetation, but, by the induftry of the inhabitants in making canals, it is rendered fit for pafsure, and in many places for tillage. Holland, with all jis commercial adrantages, is not a defirable country to live in, efpecially to foreigners. Here are no mountaina nor rifing grounds, no plantations, purling ftreams, or cataraCls. The whole face of the country, when viewed from a tower or fecple, has the appearance of a continued marill or bog, drained at certain diftances by innumerable ditches; and many of the canals, which in that country ferve as high-roads, are in the fummer months no betrer than offenfive ftagnated waters.

Revezs and hasbouzs.] The rivers are as important confideration to the United Provinces; the chief of which wie the Rhine, one of the largeft and fineft rivers in Europe ; the Maefe, the Scheld, and the Vecht. There are many finall rivers that join thefe, and a prodigious number of canals; but shere are few good harhours in the United Provinces; the beft, are thofe of Rotterdam, Helvoctiluys, and Flufling ; that of Amfterdam, though one of the largeft and fafeft in Europe, has a bar at the entrance of it, over which large veffels caunot pafs without being lightened.

Vegetableind animal pro- The quamity of grain produced ductions by sea and land. $\}$ here is not fufficient for home confumption; but by draining their bogs and mardnes they have many excellent ineadows; which fatten lean German and Danifh cattle to a valt fize; and they:make prodigious quantities of the beft butter and checefe in Eusope. Their country produces turf, madder, tobacco, fome fruit and aron; but all the pit-coal and timber ufed there, and indeed mof of the conforte, and even the neceflaries of life, are imported. They have a good breed of nieep, whofe wool is highly valued; and their horfes and horned cattle are of a larger fize than in any other nation in Europe. It is fiid there are fome wild bears and wolves here. Storks build and hatch on their chimnies; but, being liirds of paflage, they leave the country about the middle of Auguft, with their young, and returi the February following. The river-fifi is much the lame as ours, but their feal-fifl is. generally larger, owing pel haps to their fifting in deeper waicr. No herrings vifit their confts; but thex have many excellent oytier-beds about the inands of the 'rexel, producing very large and well-tafted oyfers. Notwithftanding all thefe inconveniencies, the induftry of the Hollanders furnithes as great a plenty of the neceffaries and con- nodives of life, and upon as eafy tering (except to tratellefond-ftrangene-they are to be met with in any pats of Eurppe.

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'ppofite to ice of 90 a narrow 1 great riom the fea th increditherefore in the eaft are frozen to mould, erperually rhoufes fo but, by fit for pal. ommercis! oreigners. , purling wed from g, drained ie canals, nonths 1o
fideration ne of the he Vecht. number of nces; the $t$ of Ain. bar at the ng light. produced ome conny excel. valt fize; re in Eu fruit and $\mathfrak{A}$ of the y have a bries and tope. It nd hatch country February cal fifl is No herds about offers. ollanders fe, and abe met

Popu:

Population, immabitante, man- $\}$ The Seven United Provincee:
meri, cuatomi, and diveasiont. \}are perliaps the beft peopled of any fpot of the fame extent in the world. They contain, according to the. bell accountt, 113 cities and towna, 1400 villages, and about two milLions of inhabitanto; befides the twenty-five towns, and the people in what is called the Lands of the Generality, or conquered countries and sowns of other parts of the Necherlands ©. The mannerr, habise, and even the minds of the Dutch (for fo the inhabitants of the United Piovinces are called in general) feem to be formed by their fituation, and to arife from their natural wants. Their country, which is preferved by mounds and dyken, is a perpectual incentive to labour ; and the artificiat drains with which is is every where interfeeted, muft be kept in perpetual repair. Even what may be called thelr natural commodities, their butter and cheefe, are produced by a conftant attention to laborious parts of life. Their princlpal food they earn out of the fea by their herring-fimeries: for they dirpofe of moft of their valuable finhes to the Englifh, and other nations, for the fake of gain. The air and temperature of the climate ineline them to phlegmatic, fow difpofition, both of body and mind; and yet they are irafcible, efpecially if heated with liquor. Even their virtues are owing to their coldneff, with regard to erery object that-does not immediately concern their own interefts ; for in all orher refpects they are quiet neighbours and peaceable fubjecto. Their attention to the conflitunon and independency of their country is owing to the fame pritaciple ; for they were never known to effect a change of government but when they thought themfelves on the brink of perdition.
The valour of the Dutch becomes warm and active when they find their intereff at ftake; witnefs their fea wars with England and France. Their hoors, though now of underftanding, are manageable by fair means. Their feamen are plain, blunt, but rough, furly, and an ill-mannered fort of people, and appear to be infenfible of public fpirit, and affection for each other. The tradefmen in geveral are reckoned honet in their dealings, and very fparing of their words. Smoking tobacco is practifed by old and young of both fexes; and as they are generally plodding upon ways and means of getting money, nio people are fo unfociable. A Duichman of low rank, when drunk, is guilty of every fpecies of bruatity. The Dutch have alfo been known to exercife the moft dreadful inhumanities for interef abroad, where they thought thenifelves free from tifcovery; but they are in general quiet and inoffenfive in thesir own country, which ex. hibite but few inflances of murder, rapine, or vislence. As to the habitual rippling and drinking charged ugon both fexes, it is oving in a great meafure to the nature of their ioil and climate. In general, all appeciice and paffions feem to run lower and cooler here than in mott other countrics, that of avarice excepted. Their tempers are not airy enough for joy, or any unufual frrains of pleafant humour, nor warm enough for love; fo that the fuffer paffions feem no natives of this country; and

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love itfelf is little better than a mechanical affection, arifing from intereft, conveniency, or habit; it is talked of fometimes among the young men, but as a thing they have heard of rather, than felt, and as a difcourfe that becomes them rather ihan affects them.

In whatever relates to the management of pecuniary affairs, the Dutch. are certainly the moft expert of any people; as to the knowledge of acquiring wealth, they unite the no lefs neceffary fcience of preferving it. It is a kind of general rule for every man to fpend lefs than his income, be, that what it will; nor does it often enter into the heads of this fagacious, people, that the common courfe of expence fould equal the revenue; and when this happens, they think at leatt they have lived that year to no purpofe ; and the report of it ufed to difcredit a man among them, as much' as any vicious or prodigal extravagance does in other countries. But this rigid frugality is not fo univerfal among the Dutch as it was formerly; for a greater degree of luxury and extravagance has been introduced among them, as well as the other nations of Europe. Gaming is likewife practifed by many of their fanionable ladies, and fome of them difcover mole propenfity to gallantry than was known here in former times. No country can vie with Holland in the number of thofe inhabitants, whofe lot, if not riches, is at leaft a comfortable fufficiency; and where fewer failures or bankruptcies occur. Hence, in the midat of a world of taxes and contributions, fuch as no other country does experience, they flourifh and grow rich. From this lyttematic fpirit of regularity and inoderation, joined to the moft obftinate perfeverance, they fucceeded in the fupendous works of draining their country of thofe immenfe deluges of water, that had overtlowed folarge a part of it during many ages, while at the fame time they brought under their fubjection and command the rivers and feas that furround thein, by dykes of incredible thicknefs and ftrength, and made them the principal bulwarks on which they rely, for the protection and fafety of their territories againft the danger of an enemy. This they have done by covering their frontiers and cities with innumerable fluices; by means of which, at the Miorteft notice, the molt rapid inundations are let in, and they becone in a few hours inaccelfible. From that frugality and perfeverance by which they have been fo much characterifed, they were enabled, though labouring under the grealeft difficulties, not only to throw off the Spanifls yoke, but to attack that powerful nation in the moft tender parts, by feizing her rich galleons, and forming new eftablinments in Africa, and the Eaft and Welt Iadies, at the expence of Spain, and thereby becoming, from a defpicable province, a molt powerful and formidable enemy. Equally wonderful was the rife of their military and marine eftablihments, maintaining, during their celebrated contention with Lewis XIV. and Charles II. of Eugland, not lefs than 150,000 inen, and upwards of 80 mips of the line. But a firit of frugality being now lefs univerfal among them, the rich traders and mechanics hegin to approximate to the luxuries of Englifland French dreffing and living; and their nobility and high magittrates, who have retired from trade, rival thofe of any other part of Europe in their table, buildings, furniture, and equipages.

The diverfions of the Dutch differ not much from thofe of the Enge lifl, who feemed to have borrowed from them the neatnefs of theirdrink-ing-booths, fivitle and other grounds, and fmall pieces of water, which form the amufements of the middling rainks, not to menion cheir handorgans, and other mufical invenions. Tiey are the belt fkaters upon
the ice in the world. It is amazing to fee the crowds in a hard froft upoia the ice, and the great dexterity both of men and women in darting along, or rather flying, with inconceivable velocity.

Dress.] Their drefs formerly was noted for the large breeches of the men ; and the jerkins, plain mobs, thort petticoats, and other odditics of the women; all which, added to the natural thicknefs and clumfinefr of their perfons, gave them a very grotefque appearance. Thefe drefer now prevaal only among the lower ranks, and more particularly amongt the feil-faring people.

Riligion.] The eftablifhed religion here is the Prefbyterian and Calvinifm; none but Prelbyterians are admitted into any office or poft in the government, excepring the army ; yet all religions and fects are tolerated, and heve their refpective meetings or affemblies for public worflip, among which tie papifts and Jews are very numerous. And, indeed, this country may be confidered us a friking inftance of the benefits ariling to a hation from univerfal toleration. As every man is allowed to workip God according to the dictates of his own confcience, perfons of the moll oppofite opinions live together in the greateft harmony and peace. No man in this republic has any reafon to cumplain of being oppreffed on account of his religious principles, nor any hopes, by advancing his religion, to form a party, or to break in upon the government; and therefore, in Holland, men live together as citizens of the world ; their differences in opinion make none in affection, and they are affociated together by the common ties of humanity and bonds of peace, under the prorection of the laws of the ftate, with equal encouragement to arts and induftry, and equal freedom of fpeculation and enquiry.

Language.] The natural language of the United Provinces is Low Dutch, which is a corrupted dialect of the German ; but the people of fafhion fpeak Englifh and French. The Lord's Prayer runs thus : Onfe $V a d e r$, die in de bemelin zyn u wen naam zvorde gejoylight: wu'koninghyk kome: uste wille gefchiede grlvck in din temel zioo ook op den arden, ons dagelicks bront geef ous beeden cude vergeeft onfí fobulden gelyk ook avy vergeeven onfe ficuldenaarin : ende en laat ons neit in verfoer kingemaer vertofl on wan der boyen. Amen.

Leanning and learned men.] Erafmus and Grotius, who were hoth natives of this country, fand at the head almoft of learning itfelf, as Buerhaave does of medicine. Haerlem difputes the invention of printing with the Germans, and the magiftrates keep two copies of a book intiled Speculum Salvationis, printed by Kofter in 1440; and the moft elegant editions of the claifics came from the Dutch preffes of Amfterdann, Rotterdam, Utrecht, Leyden, and other towns. The Dutch have excelled in controverfial divinity, which infinuated iffelf fo much in:o the ftite, that before principles of univerfal toleration prevailed, it had alinolt proved fatal to the governmer::; witnefs the violent difputes about Arminianifm, free-will, pred itmation, and the like. Befides Boerhave, they have produced es:ellent writers in all branches of medicine. Gravius and Burman tho:id at the head of their numerous commentators upon the claffics. ivothing is inore cominon than their Latin poems and epigrams; an': iater times have produced a Van Haaren, who is poffeffed of fone poetical abiliies, and about the jear 1747 publifted poems in favour of liberty, which were admired as rarities; chiefly becaufe their author was a Dutchinan. In the other deparments of literature, the Dutch publica-
tions are mechanical, and arife chiefy from their employments in univer: fitie, church, or fate.

Univerifitise] Thefe are Leyden, Utrecht, Groningen, Harderd wicke, and Francker.

The univerfity of Leyden, which was founded in 1575 , is the largett and moft ancient in all the United Netherlands: Its library, befides a number of printed books, has two thoufand oriental manufcripts, many of which are in Arabic ; and a large fphere adapted to the Copernican fy ftem, and moving by clock-work. Here is alfo a phyfic-garden, and an anatomical theatre.

The univerfity of Utreght, in the province of the fame name, was changed from a fchool into an univerfity, in $\sin 36$; but it has not all the privileges of the other univerfities, being entirely fubject to the magiftrate: of the city. The phyfic-garden here is very curiova; and for the recreation of the ftudents, on the eaft fide of the ciry juft without the gate, is a beautiful mall, conffifing of feven ftraight walks, two thoufand paces in length, regularly planted with limes: but that in the middle is properly the mall.

There are abundance of youth, of the principal nobility and gentry, from moft countries in Europe, at thefe feminaries of literature; and as every one may live as he pleafes, without being obliged to be profure in his expences, or fó much as quitting his night gown for weeks or months 'together, foreigners of all ranks and conditions are to be feen here. The force of example is frikiogly exhibited at thefe univerfities: for frugality in expence, order, a compofed behaviour, attention to Audy, and :afliduity in all things, being the characterics of the natives, ftrangers, who continue among them, foon adopt their manners and forms of living: And though the ftudents live as they pleafe, and ftudy as much or ias little as they think fit, yet they are in general remarkable for their fo'briety and good manners, and the affiduiry and fuccefs with which they apply themfelves to their ftudies. No oaths are impofed, nor any religious tefts ; fo that Roman catholic parents, and even Jews, fend their children here, with as little feruple as proteftants.

Antiquities and curiosities, $\}$ The prodigious dykes, fome natural and artifical. Sof which are faid to be feventeen ells in thicknefs; mounds, and canals, conftructed by the Dutch, to preTerve their country from thofe dreadful inundations by which it formerly fuffered fomuch, are ftupendous, and hardly to be equalled. A ftonc 'quarry near Maeftricht, under a hill, is worked into a kind of fubterraneous palace, fupported by pillars twenty feet high. The ftadthoufe of cimfterdam is perhaps the beft building of that kind in the world: it ftands upon 3,659 large piles, driven into the ground; and the infide is equally convenieut and magnificent. Several mufeums, containing antiquities and curiofities, artificial and natural, are to be found in Holland and the other provinces, particularly in the univerlity of Leyden; fuch as the effigies of a peafant of Rufia, who fwallowed a knife ten inches in length, and is faid to have lived eight years after it was cut out of his ftomach: but the truth of this feems to be doubtrul. A nistr made of the entrails of a man. Two Egyptian mummics, being the bodies of swo princes of great antiquity. Ali the mufcles and the tendons of the human body curioally fet up, by profeffor Stalpert Vander Weil.

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 , befides 2 , many of can fy flem, 1 an anato.Cities, towne, and othre spificse, ? Amferdam, which is pubiac and paivata. $\}$ built upon piles of wood, is thought to contain 24:,000 people, and to be, next to London, the moft commercial city in the world. Its conveniencies for comnierce, and the grandeur of, its public works, are almoft beyond defeription. In this, and all other cities of the United Provinces, the beauty of the canals, and walks under trees planted on their borders, are admirable; but above all, we are ftruck with the neatnefs and cleanlinefs that is every where obferved within doors. This city, however, labours under two great difadvantages: bad air, and the want of fref wholefome water which obliges the inhabitants to preferve the rain water in refervoirs: Rotterdain is next to Amfterdam for commerce and wealth : its inhabitants are computed at 56,000 . The Hiague, though but a village, is the feat of Government in the United Provinces, and is celebrated for the magnificence and beauty of its buildings, the refort of foreign ambaffadors and ftrangers of all diftinctions who live in it, the abundance and cheapnefs of its provifions, and the politenefs of its inhabitants, who are computed to be about 40,000 ; it is no place of trade, hut it has been for many years noted as an emporium of pleafure and politics. Leyden and Utrecht are fine cities, as well as famous for their univerities: Saardam, though a wealthy trading place, is mentioned here as the worknop where Peter the Great of Mufcovy, in perfon, ferved his apprenticefhip to ship-building, and laboured as a connmon handicraft. The up, r' nart of Gelderland is fubject to Pruffia, aid the capital city Gelde:,

Inl. ny farvication, canals, and $\}$ The ufual way of pafing manner of travbliting. \}from town to towr is by covered boats called treckicuits, which are dragged along the capals by horfes, on a now uniform trot, fo that paffengers reach the different towns where they are to ftop, precifely at the appointed inftant of time. This method of travelling, though to ftratigers rather dull, is extremely convenient to the inhabitants, and very cheap. By means of thefe canals, an extenfive inland commerce is not only carried on through the whole country, but as they communicate with the Rhine and other large rivers, the productions of the whole earth are conveyed at a fmall expence into various parts of Germany, and the Auftrian and French Netherlands. A treckfcuit is divided into two different apartments, called the roof and the ruim ; the firft for gentlemen, and the other for common people, who may read, fmoke, eat, drink, or con $\because$ ree with people of various nations, dreffes, and languages. Near Amilerdam and other large cities, a traveller is aftonithed when he beholds the effects of an exteufive and flourihing commercc. Here the canals are lined for iniles together with elegant, neat country-houfes, feated in the midft of gardens and pleafure-grounds intermixed with figures, bufts, fatues, temples, \&cc. to the very water's edge. Having no ohjeets of amufement beyond the limiss of their own gardens, the famiiies in fine weather fpend much of their time in thefe little temples, finoking, reading, or viewing the paffengers, to Whom they appear complaifant and polite.

Commerce andmanupactures.] An account of the Dutch commerce would comprehend that of almoft all Europe. There is fearcely a manufacture that they do not carry on, or a tate to, which they do not trade. In this, they are alfifted by the populoufnefs of their country, the cheapnets of their labour, and above all, by the water-carriage, which,

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which, by means of their canals, gives them advantages beyond all other nations. The United Provinces are the grand magazine of Europe; and goods may be purchafed here fometimes cheaper than in the countries where they grow. The Eaft India company have had the monopoly of the fine fpices for more than a hundred years, and till the late war with England, was extremely opulent and poweriul. Their capital city in India is Batavia, which is faid to exceed in magnificence, opulence, and commerce, all the cities of Afia. Here the viceroys appear in greater fplendor than ihe fladtholder; and fome of the Dutch luhjeefs in Batavia fca:cely scknowleige any dependence on the mother-country. They have othe; fettlements in India, but none more pleatiant, litalthful, or ufeful, than that on the Cape of Good Hope, the grand rendezvous of the niipt of all nations, ou:ward or homeward bound. When Lewis XIY. iulvaded Holland with in army of $8 \mathrm{C}, 000$ men, the Ditch made fome diffofitions to flip themfilves off to their fettlements ia india; fo great was tisir averfion to the French goversment. Not to mention their herring and whale fifheries, whic.? they have carried off from the native proprietors, thay excel at home in numberlefs branches of trade ; fuch as their potter;, tobacco-pipes. delft-ware, finely refined falt ; their oilmills, and faich-manufactu:es; their improvements of the raw linen thread of Germany; thei: hemp, and fine paper manufictures; their fine liftein and table damalks ; their faw-mills for timher, either for flipping or houfes, in immenfe quantities; their great fugar baking; their vaft woollen, cotton, and filk manufactures; wax-bletching; leatherdreflings the great quantity of coin and fpecie, affifed by their banks, éfecially by that of Amfterdam ; their Eaft India trade; and their genersl induftry and frugality. It is greatly doubted, however, wheh her their commeice, navigation, manufaetures, and fifleries, are in the fame flourihing flate now as they were in the beginning of this century : and whether the riches and luxury of individuals have not damped the reneral indufry of the inhabitants. Their commerce bath greally fuffered fince the rupture with England.
Pubitc trading companies.] Of thefe, the capital is the Eaft India, incorporated in 1602, by which formerly the Durch acquired immenfe weaith, having divided forty per cent. and fonctimes fixty, about the year 1660; at prefent the dividends are much reduced; but in'a hundred and twenty-four years, the proprietors on an average, one year with another, divided fonewhat above twenty-four per cent. So lare as the year 1760 , they ditided fifteen per cent. but the Durch Weft ndia company, the fame year, divided no more than two and a half per cent. This company was incorporated in 1621. The bank of Amferdan is thought to be inexhautlibly rich, and is under an excellent direstion: it is faid by Sir William Temple, to contain the greatef reafure, either real or imaginary, that is kuiown any where in the world. What many feem a paradox is, that this bank is fo far from pas ing any intereft, that the money in it is worth fomervhat more than the current calh is, in common payments. Mr. Andericn fuppofes, that the cafh, bullion, and pawned jewels in this bank, which are kept in the vaults of the fladthoufe, amount to thirty-fix (though others fay only to thirty) millions ferling.
Constitution and government.] This is a very intricate article; for though the United Provinces fubfitit in a common confederacy,

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yet each prowinget has an internal gavernment or confiturion ipdependent of the others: this government is called the Rates of that province; and the delegates from them form the fases gencral, in whoin the forereignty of the whole confederacy is vefted; but though a province fiould send two, or more delegates, yet fuch province has no more that one voice in every refolution; and bcfore that refolution can have the force of a law, it muft be approved of by every province, and by every city and republic in that province. This formality, in tines of great danger and emergency, has been fet afide. Every refolation of the fates of a particular provinge muft be carried unaninouny.
The council of Jate confifts likewife of deputies from the feveral provinces ; but its copflitution is different from that of the fites-general: it is compored of iwelve per!ons, wherrof Gelderland fends two; Hold land, three; Zealand, two; Utrechr, two; Friellavd, one; Overyffel, one; and Groningen, one. Thefe deputies, however, do nor vote prot vincially, but perfonally. Their bulinefs is to prepare eflimates, arid Ways and means for raifing the revenue, as well as other matters that are to be lald before the flates general. The flates of the provinces are flyled "Noble and Mighty Lords," but thofe of Holland, "Noble and Moft Mighty Lords," and the ftates-general, "High and Mighty Lords;" or, "The Lords the States General of the United Netherlands ;" or, "Their High Mightineffes." Suburdinate to thefe two bodics, is the chamber of accounts, which is likewife compofed of provincial depucies, who audit all public accounts. The admiralty forms a feparate board, and +he executive part of it is committed to five colleges in the three mariui.ne provinces of Hoiland, Zenland, and Friefland. In Hols land, the people have nothing to do either in chufing their reprefentatives or their magiftrates. In Amfterdam, which takes the lead in all public deliberations, the magiftracy is lodged in thiry-fix fenatiors, who are chofen for life; and every vacancy among them is filled up by the furvivors. The fane fenate alfo elects the deputies to reprefent the cities in the province of Holland.
I have mentioned the above particulars, becaufe, without a kniowtedge of them, it is impoffible to underftand the hiftory of the United Provinces, from the death of king William to the year 1747, when the fadtholderthip was made hereditary in the male and is male rcprefentatives of the family of Orange. This office in a manner fuperfedes the conflitution already defrribed. The thadtholder is prefident of the flates of every province; and fach is his power and iuffuence, that he can change the deputies, magiftrates, and officers, in every protince and city. By this he has the moulding of the affembly of the flates.general, though he has no voice in it ; in fhort, though he has not the tifle, © he has more real power and authority than fone kings; fot befides the influence and revenue he derives from the fladtholderllip, he has fevetal principalities and large eftates of his own. The prefenit fladtholder is Williani V. prituce of Orange and Naffan, fon of the late fladiholder Williain Charles, who married Anne, princetis rogal of Great Britian, tod died in 1751 .

Though Holland is a republic, yet its government is far from bcing of the popular kind; nor do the people enioy that degree of liberty which might at frit view be apprehended. It is, indeed, rather an oliw Gurchy than a commonwealth; for the bulk of the people are not fuffered to have the leat hars in any part of the govermmens, not even in the
choice of the deputies. It may alfo be obferved, that very few perforis in this thate dare fpeak their real fentiments freely; and they are generally educated in principies fo extremely cautious, that they cannot relinquili them when they enter more into public life.

With refpect to the adminiftracion of juftice in this country, every province has its tribunal, to which, except in criminal caufes, appeal lies from the peity and county courts; and it is faid that juftice is' no where diftributed with more imparciality.

Revenubs.1 The government of the United Provinces proportion their taxes according to the abilities of each province or city. Thofe taxes confift of an almoft general excife, a land-tax, poll-tax, and hearthmoney; fo that the public revenue amounta annually to about two millions and a half fterling. The province of Holland pays nearly half of this revenue. The following is the rate at which each of the Seven United Provinces is faid to contribute toward the public expence:


Of the 420,000 ducats paid by the Province of Holland, the city of 'Amfterdam furnithes upwards of 320,000 . The taxes in' thefe provinces are fo heavy, and fo many, that it is not without reafon a certain auther affert;; that the only thing which has efcaped taxation there, is the air they breathe. But for the encouragement of trade, the duties on goods and inerchandi'e are exccedingly low. Holland, before the breach with England, was in a very flourifhing condition, and, at this very time, they lend large fums to unoft of the powers in Europe. The immenfe fums in the Britill funds have given reaion for fome people to imagine that Holland labours under heavy debts; but the chief reafon is, the fates only pav two and a half per cent. intereft for money.

Militaryandmarinestrevgth.] The number of land forces in the United Provinces in time of peace, commonly amount to abour forty-thoufand: twenty-five thoufand of whom ferve in garrifons; many of them are Scots and Swifs; and, in time of war, they hire whole regimients of Germans. The chief command of the army is vefted in the ftad holder, under whom is the field-marfial general. The marine force of the United Provinces ufed to be very grear, aud they formerly fitted out very formidable fleets; but their navy has of laic veen much beglected. Their late war with Great Britain obliged them to increafe it; and they have great refources for that purpolic. According to the laft arcounts, their navy confifts of one Ihip of 76 guns; three of 70 ; four of 68 , five of 63 , eight of 56 ; four of 50 , five of 44 , nine of $4 c$, and ten of $3^{t}$, befides veffels of inferior force. But they have many flips upon the ttrcks, and their fieet will probably be much augmented, and in future te kept in better order.

Order of Teutonic knights.] This was one of the moft powerful as well as ancient orders in Europe, now divided into two hratiches; the firtt tor Papits, and the fecond branch for Protefants. This branch bave a houfe at Utrecht, where they tranfact their bulinels. The rio-

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bles of Holland, if they propofe a fon to he a knight, enter his name in the regitter, and pay a large fum of money to the ufe of the poor inaintained by the order, and the candidate fucceeds in rotation, if he brings with him proof of his nobility for four generations on the father's and mother's fide. The enfign is a crofs pattic, cuamclled white, furmourited with another, black; above the crofs is a ball twifted, white and black. It is worn pendent to a broad black watered ribaind, which is worn about the neck. The fame crofs' is embroidered on the left breaft of the upper garment of each knight.

Arms.] The enfigus armorial of the Seven United Provinces, of the States of Holland, are, Or, a lioh, gules, holding with one paw a cutlafs, and with the other a bundle of feven arrows clofe bound togethet, in allufion to the feven confederate provinces, with the following motto, Concordia res parvec crefiunt.

## History. $]$ See the Auftrian Netheriands:

William V. prince of Orange and Naffiu. Hereditary Stadtholder, Captain General and Admiral of the Seven United Provinces, was burn in 1748, married in 1767 the princefs Frederica of Pruffia, born 1751. Their children are, Frederica Lonifn; bprn 1770-William Frederic, Hereditary Prince, born 1772-William George, born 1774.-. The Stadtholder hath one fifter; Wilhelmina Carolina, borin 1743, and married to the prince of Naffau Wielburgh.

## AUSTRIAN and FRENCH NETHERLANDS.

## Situation aíd Extest.

Míles.
Degrees. $\left.\begin{array}{ll}\text { Length } & 200 \\ \text { Breadth } 200\end{array}\right\}$ between $\left\{\begin{array}{r}49 \text { and } 52 \text { Norih latitude: } \\ 2 \text { and } \\ 7\end{array}\right.$ Eift longitude. Boundaries.] $\beta$ OUNDED by the United Provinces on the North ; by Germany, Eaft ; by Lorrain, Champaign, and Picardy, in France, South ; and by ahother part of Picardy, and the Englifh fea, Weft. .

As this counury belongs to three different powers, the Auftrians, French, and Dutch, we fhall be more particular in diftinguifing the provinces and towns belonging to cach fate.

1. Province of BRABANT.

Subdivifions. Chief Towns.
Sq. M.

Dutch Brabans
2. Auftrian Brabant


$$
\left.\begin{array}{l}
\text { Bruffels, E. lon. } 4 \text { deg. 6. } \\
\text { min. N. lat. } 50-50 .
\end{array}\right\} 1892
$$

$$
\left\{\begin{array}{l}
\text { L.ouvinin } \\
\text { Vilvorden } \\
\text { Larden }
\end{array}\right\} \text { in the middle. }
$$

2. ANTWERP; and, 3. MALINE 4 , are provinces independent of Brabant, though furrounded by it and fubject to the houfe of Auftria.

## NETHERLANDS.

4. Province of LIMBURG, S. E. Subdivifions.

5. Province of CAMBRESIS.
 9. Province of ARTOIS.


Sq. M. $\left.\mathrm{N}_{\mathrm{i} \text { 位. }}^{\mathrm{N}}\right\}_{312}$ othe 300
6.8. N. lat, $\{2408$ 292

Aufria.

tacfe, $\} 425$
the iddle $\} 640$
.W. $\}$
S. lon. $\} 150$
E.
e, $\}^{990}$ E. lon. $\left\{_{1905}^{280}\right.$

## NETHERLANDS.

Chif Towns.
Sq. M.

## Fremela Flandera

 <br> \title{Subdivifions.
} <br> \title{
Subdivifions.
} $\left.\begin{array}{l}\text { Life, W. of Tournay } \\ \text { Dunkirk, on the coaft E. of Calais } \\ \text { Douny, W. of Arras } \\ \text { Mardike, W. of I)unkirk } \\ \text { Sc. Amand, N. of Valenciennes } \\ \text { Gravelin, E. of Calais. }\end{array}\right\}$
AIR, SoIL, AND PRODUCE.] The air of Brabant, and upon the coaft of Flanders, is bad; that in the interior pairts is more healihful, and the feafons more fettled, both in winter aud fummer, than they are in England. The foil as:d its produce are ricli, efpecially in corn and fruits. They have abundance of pafture; and Flanders itfelf has been reckoned the granary of France and Germany, and fomecimes of England. The moft barren parts for corn rear far noore profitable crops of flax, which is here culcivated to great perfection. Upon the whole, the Auftrian Netherlands, by the culture, commeree, and induftry of the inhabitante, was formerly the richeft and moot beautiful fpot in Europe, wheiher we regard ithe variety of its manufactures, the magnificence and riches of its citics, the pleafintnefs of iis roads and villages, or the fertility of its land. If it has fallen off in latrer times, it is owing partly to the reglect of its government, but chiefly to its viciinty to England and Holland; but it is ftilt a moit defirable snd agreeable country. There are few or no mountrains in the Neiherlands : Flanders is a flat country, fcarcely a fingle hill in it. Brabant, and the reft of the provinces, confift of little hills and vallies, woods, inclofed grounds, and champain fields.

Kivers and canals.] The chief rivers are the Maefe, Sambre, Deıner, Dyle, Nethe, ${ }^{\circ}$ Geet, Sanne, Ruppel, Scheld, Lia, Scurpe, Deule, and Dender. The principal canals are thofe of Bruffels, Ghent, and Ottend.

Metals and minfrale.] Mines of iron, copper, lead, and brime ftcne, are found in Luxemburgh, and Limburg, as are fome marble quarries; and in the province of Namur there are coal-pits, and a fpecies of bituminous fat earth proper for fucl, with great plenty of foffile nitre.
I.habitants, population, man- $\}$. The Flemings (for fo the -ners, customs, and diversions. $\}$ inhabitants of Flanders and the Auftrian Low Councries are generally called) are thought to be a heavy, blunt, honeft people; but their manners are fomewhat indelicate. Formerly they were known to fight defperately in defence of their country ; at prefent they make no great figurc. The Auftrian Netherlands are eze tremely populous; but authors differ as to their numbers. Perhaps we may fix them at a medium at a million and a half. 'They are ignorant, and fond of religious exhibitions and pageants. Their other diverfions are the fame with thofe of the peafants of the ncighbouring countries.
Dress and language.]. The inhabitanes of Frencil Flanders are mere French men and women in both thefe particulars. The Flemings on the fronticrs of Holland drefs like the Durch boors, and their language is the fame; but the better fort of the people fpeak French, and dreis in the fame tafte.

Reisigion.] The eftablifhed religion here is the Roman Catholic; but Proteftants, and other feets, are not molefted.

Arohbashopricks and wishopricks.] The archbifhopricks are Cambray, Malines or Mechlin : the bihopricks, Ghent, Bruges, Antwerp, Arras, Ypres, Tournay, St. Omer, Namur, and Ruremonde.

Learn-

## NETHERLANDS.

Learning, learneomgno \} The fociety of Jefuits formerly praAND ARTists. $\}$ duced the moft lcarned men in the AllAtian Low Countries, in which they had many comfortable fettlements, Works of theclogy, and the civil and canoul law, Latin poems and plays, were their chief productions. Strada is an elegant hiftorian and poet. The Fleminit paipters and fculptors have great merit, and form a fehool by thenfelves. The worke of Rubens and Vandyke cannot be fufficiently adinired. Fiamingo, or the Flemings models for heads, particularly thole of children, have never yet been equalled; and the Flemings tormerly en: groffed tapeftry weaving to themfelves.

Untversities.] Louvain, Douay, Tournay, and St. Omer, The firft was foundedin 1426 , by Joha IV. duke of Brabant, and enjoys great privileges. By a grant of pope Sixtus IV. 'his univerfity has the privi: lege of prefenting to all the livings in the Netherlands, which right they enjoy, except in Holland,

Antiquitigs and curiosities, ? Some Roman monuments of natualiandartificial. $\}$ temples and other buildinge are to be found in thefe provinces. Many curious bells, churches, and the like, ancient and modern, are alfo found here: and the magnificent old edifices of every kind, feen through all their cities, give evidences of their former grandeur. In 1607, fome labourers found 1600 gold coins, and ancient medals or Antoninus Itius, Aurelius, and Lucius Verus.

Cities.] This article has cimployed feveral large volumes publifhed by difieecr tauthors, but in times when the Auftian Netherlands were far more flourillirg than nuw. The walls of Ghent, formerly the capial of Flandere, and celebrated for its linen and woollen manufactures, contain the circuit of tea miles; but now unoccupied, and great part of it in a manner void. Bruges, formerly fo noted for its trade and manufactures, but above all furits fine camals, is now dwindled to an inconfiderable place, Oftend is a tolerably consenient larbour foi traders; and foon after the late rupture between Great Britain and Ho.land, became more opulent and populous. In 1783 it was vifited by the emperor, who granted to if many privileges and franchifes, and the free e:tercife of the proteftant eligion. As to Ypres, it is only a atrung garribon town. The fame may be faid of Charleroy and Namur.

Louvain, the capital of the Auftrinn Brabant, inftead of its flourifhing manufictures and places of trade, now contains preity gardens, walks, and arbours. Bruflels retains fomewhat of its ancient manufactures; and heing the refidence of the governor or viceroy of the Auftrian Ne therlands, it is a populous, lively place. Antwerp, once the emporium of the European continent, is now reduced to be a tapeftry and thread lace-Mop, with the houfes of fone bankers, jewellers, and painters adjoining. One of the firt exploits of the Dutch, Soon after they threw off the spanifh yoke, was to ruin at once the commerce of Antwerp, by finking veffels, londed with fone, in the mouth of the Scheldt: thus lhutting up the entrance of that river to flsips of large burden. This was the inore cruel, as the people of Antwerp had been their friends and fellowfufferers in the caufe of liberty, but they forciaw that the profperity of their own commerce was at ftake.

It may be obferved here, that every gentleman's houfe is a caftle or chatcau; and that there are more flrong towns in the Netherlands than in all the reft of Europe ; but fince the dectine of their trade, by the rife

## NETHERLANDS.

of the Englifh and Durch, thefe towns are confiderably diminifhed in fize, and whole freets, particularly in Antwerp, are in appearance unjehabired. In the Netherlands; provifions are extremely good and cheap. A itranger may dine in Bruféls, on feven or eight difhes of, meat, for lefo than in hilling Englifh. Travelling is fafe, reatonabie, and delightful in this luxurious couutry. The roads are generally a broad caufewny, and run for fume inile in a fraight line, till they terminate with the viow of forne noble huildings. At Caffel, in the French Netherlaods, may be ieen thirty-two towns, itfelf being on a hill.

Commerceandmanufactures.]. The chief manufactures of the French and Aultrian Netherlands, are their beautiful linens and laces ; in which, notwithflanding the boafted improvements of their neighbours, they are yet unarivalted; particulaly in that fpecies called cambrics, from Cainbray, the glief place of its mannuacture. Thefe manutactures form the principal article of their commerce.

Constitution and governmbit.] The Auftrian Neiherlandsare ftill conlidered as a circle of the empire, of which the archducal houle, as being foveraign of the whole, is the fole director and fummoning prince. This circle contributes its thare to the impofts of the empire, and fends an envoy to the dict, but is not fubject to the jucicatories of the empire. It is under a governor-general, appointed by the court of Vienna, who; was his fercne highnefs prince Clarles of Lorrain, brother to the late, and uncle to the prefent emperor. The face of an aftembly, or parliament, for each province, is ftill kept up, and confifts of the clergy, nobility, and deputics of towns, who meet at Bruffels. Each province claims particular privileges, but they are of very little effect ; and the go vernor feldom or never finds any reffatance to the will of his court. Every province has a particular governor, fubjeft to the iegent : aud canfes are here decided according to the civil and canon law.

Revenvis.] Thefe rife froin the demefine lands and cittoms; but fo much is the trade of the Aultian Flanders now reduced, that they are faid not to defray the expence of their government; but by the late reduction of the garrifons, this is now altered. The French Netherlands bring in a confiderable revenue to the crown.

Military Strength.] The troops maintained here by the emperor are chiefly employed in the frontier garrifons. Though, by the barrier treaty, the Auftrians were obliged to maintain three-tifths of thofe garrifons, and the Dutcls two ; yet both of them were milerably deticient in their quotas, the whole requiring at leift 30,000 men, and in time of war above 10,000 more. But the prefent emperor bath demolifhed the fortifications of moft of the places, and rendered the garrifons welelts.

Arms.] The arms of Flanders are, Or, a lion fable, Inagued gules.
Hisrony.] The feventen provinces, and that part of Germany which lies wett of the Rhine, was called Belgica Gallia by the Romans. About a century before the Chritian mra, the Batte removed from Heffe to the marthy country bounded by the Rhine and the Maefe. They gave the name of Batavia to their new country. Generous and brave, the Batavians were treated by the Romans with great relpect, being excmpted from triture, governed by their own laws, and obliged only to perform military fervices. Upon the decline of that empire, the Gorhs, and other northern people, poffeffed theinfelves of thefe provinces firf, as they pafled through them in their way to France, and other parts of the Roman empire; and altewards being erected into fmall governments, the heads

## NETHEREANDS.

of which were derpotic within their own dominions. Batavid and Hopland became independens on Germany, to which it had been united under one of the grandfuns of Charlemagne, in the beginning of the $\mathbf{1 0 t h}$ century; when the fupreme nuthority was lodged in the three united powers, of a Count, the' Nubles; and the Towns. At laft they wero Twalluwed up by the houfe of Burgundy, anno 1433. The einperor 'Ohinrles V. thie heir of that family', transferred them, in the year 1477, to the houfe of Auftria, and ranked them na part of the empire, under the title of the Circle of Burgundy. The tyranny of his 'roti Philip, who fucceeded to the throne of Spain, made the inhabiants attempt to throw off his yoke, which oceationed ai general infurrection. "j tie counts Hoorn, and Egmont, and the pinnce of Oringe, appearing at the head of it. and Luther's reformation gainiug ground about the faime time in the Netherlands, his difeiples were foreed by perfecurion to join the malecoments. Whereupon king Philip intreduced a kind of inquifition, ip order to fupprefs them; and many thoufands were pur to deall by that courr, beficies thofe that perified by she fword. Count Hoorn and count Egmont wére aken and teheaded; but the prince of Orange, whom they elected to be their fadbolder, reiting imon Holland, that and the ©djaceist provinces encered ints' $n$ 'treaty for their mutual defence; at Utrecht, in the year ispi. And though thefe revolters at firlt were thought fodefpicable as to tie termed Bignars hy their tyrunts; their perfeverince und courage were fuch, under the prince of Orange, and the affinance afforded them by gucen Elizabeth, both in troops and money, that they fored the croivn of Spain to declare them a free people, in the year 1609 ; and afterwards they were acknospledged by all Europe to be dis independent fate, under the tille of The United Provinces. By their fea wars with Eigland, under the Commonwealth, Cromwell and Charles II. they juftly acquirced the reputation of a formidable uaval poiver. When the houfe of Auftria, which for fome ages ruled over Germany, Spain, and pare of Italy, with whith they afierwards concinued to carry on bloody wars, was becoine no longer formidable; and when the public jealoufy wis directed reainf that of Bourbon, which sw:s favoured by the government of Holland, who had difpofieffed the prince of Orange of the ftideholdernip; the fpirit of the people was fuch, that they revived it in the perfon of the prince, who was afterwards Willian III. king of Great Britain; and during his reign, and that of queen Anne, they were principals' in the grand confederacy againft Lewis XIV. king of France.

Their conduet rowards England in the wars 1742 and 1756 hath been diccuffed in the hiftory of that country, as'alio the occurrences which icd to a rupture between them and the Englifh in the year 1780. As it was urged, that they refufed to fulfil the treaties which fubfinted beween them and Great Britain, fo all the treaties which bound Great Britain to them were declared null and void, as if none had ever exifted. By the war, their trade fuffered confiderably, hut Negapatnan, in the Eaft Indies, is the only place not reflored to them by the late peace. The confequence of their difunion with England, may however prove, in the end, injurious, if not fatal to them. They have lately fought for a clofer alliance with the court of Verfailles; and through the influence of a confiderable party among them in the French intereft, prefer their union and friendhip, to that of their old allies, friends, and protectors. Which alliance will be moft for their advantage, and copduce moft to their profperity

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nd Hoh n united the 10th e united cy were eimperor 1477, 10 nder the ip, who tu throw counts the head ne in the the maleition, in a by that nd count hoin they and the fence; at firt were their perand the d money, le, in the ope to be ovinces. Cromwell ble naval uled over ds contible; and n, which feffed the enple was fterwards nd that of $y$ againft hath been which led As it was een them Britain to By the the Eaft ce. The e, in the or a clofer of a connion and

Which $t$ io their profperity
profierity and exifence, ad Hgait and Migeity States, time will difcover.
Probably, to their feparation from Great Britain may be ateributed the prefent difierences between the Seafes General and the emperor of Germany. The demmands made upon them, and the late violation of treaties fubfifting bretween them and his anceffors, by which he himfelf is conlidered us, bound, might not otherwife have been heard of. The emperor indeed pleads on his part, that, "By the non-performance anid the violation of the treaties which the Dutch practifed on all oceafions apparently favourable to them, the giuting of the Scheldr has long beti a Jubuilfion nint obligatory on the Auitrian Low Countries; and the general faice of the attairt of Europe is belides fo different now from what it way at the conclulion of the treaty of Munfter, that it is manifet the nipuilation of that treaty which regards' the Schelde is really at prefent no object. That notwithitanding this, he was difpofed to cecommodate malteris amicathly with the Republic, even to the facrifice of the moft luwful and moft important claims ; but the more his Majefly teffified his readinefs for this purpore, the lefs hie has found on the part of the Repub. lic. They have, on the contrary, endeavoured to raife ad forts of impedinenis to the fuccefs of the negociation, and for that end have perfifted in fultaining and preferving a claim to which, on account of fo inany contraventions to recaties, they can have no legitimate right. To prevent the injuries which the States:General had in view to eftab:im thereby, conirary to the inconteffable iights of his limperial Majefty, 2 as to leave no doubr of his unalterable refolution to adhere to the propofit:ons contained in the ultimatum, his Majetly could not forbear determining to fend to lei, from Antwerp, a fhip under his flag, after having declared long enough before in what manner he thould contider all violent oppofition that might be made to the free paflage of the fiid fhip."

The llip was topped in its paflage, as was anoiher ordered to fail from Oftend up the Schelde to Antwerp. But the Dutch offiered to difmifs the veffels it the Captaius would engage to return to their refpective places, and not conrinue their vojage on the river, which they refufed to do. This, the emperor calls infulting his flag, and ltath declared to all foreign courts, he cannot look on this fact but as "an effective declaration of war on the part of the Republic." In anfwer to their conduct in fopping the Imperial ithip;, which the emperor fyles an infult to his flag, and by which he declares then to have begun hoftilities, the Dutch Ninimers at Brufiels, in a paper deliyered to that court, protelt, "That as hisir fole aim was to tuppurt their uncontrovertible right, they cannot be fufjected of any hoftile aggreffion, which is the lefs to be laid to their charge, as they pofitively cieclared not to fland any ways anfwerable for the confequences that may enfue from the particular confruction which his Imperial Majetty may be pleafed to put upon the affiar. The Republic, far from being confidered in the light of a power having acted offenfivly, fill pecifft in their peaceable difipofitions; but if unfortunately fuch difpolitions can have no influence on the mind of his Imperial Majefly, though the States still preferve fome hopes to the contrary, the Republic will find itefelf in the difagreeable necetifity of hiving recourfe to fuch means as the rights of nature and nations entitle them to; hoping that Divine Providence, and the applauding voice of the neutral powers, will affift in maintaining the Republic in the juft defence of its deareft rights:"

Great preparations were made for immediate hoftiities agninft the Dutch,
and feveral hundreds of the Imperiaififs, with foine field-piecer, ad. vancing towards the counterfcarpe of Lillo, the commanding officer of that place ordered the fluices to be openod November 7,1784 , which effected an inundation that haid under water many miles of flat country around the forts on the Scheldt, to preferve them from an attack. Both parties are exerting themfelves, if they flould be culleat forth to open a campaign in the next fpring ; but France and Pruffa have interpoted as negociators and mediators ; and probably will fucceed in bringing about a reconciliation. However, froin the conduct of the Emperor in the partition of Poland, and in demolifling the fortifications of the barrier places in the Netherlands, and demauding a free navigation of the Scheldt, and to the Eaft Indics, advanciug from one pretention to another, it is, apparent, that the moft folemn rreaties will be no longer oblerved by fome courrs and flatefmen, than till they have an opportunity with ability, to break them.
After the independency of the Seven United Provinces was acknow:ledged, the Spaniards remained pofiefled of the other ten provinces, or, ns they are terined the Low Countrifs, uutil the duke of Marlboroughy: general of the allies, gained the memorable, victory of Ramillies, in the year 1706. After which, Bruffels, the capital, and great part of thefe prowinces, acknowledged Charles VI. afterwards emperor of Germany, for their, fovereign; and his daughter, the bate emprefs-queen, remained poffelfed of them until the war of 1741, when the French reduced them, except part of the province of Luxemburgh; and would have fill pofieffed them, but for the exerrions of the Dutch, and ehiefly of the Euglifh in favour of the houfe of Auftria. The places retained by the French, by the peace of Aix-la-Chapelle in the ycar 1748, may be feen in the preceding general table of divifions.

## $\begin{array}{lllllll}\mathbf{G} & \mathrm{E} & \mathrm{R} & \mathrm{M} & \mathrm{A} & \mathbf{N} & \mathrm{Y} .\end{array}$

Situation and Extent.
 Boundaries.] HE empire of Germany, properly fo called, is bounded by the German ocean, Deninark, and the Baltic, on the North; by Poland and Hungary, including Bohemia, on the Eaft; by Switzerland and the Alps, which divide it from Italy, on the South; and by the domisions of France and the Low Countrics, on the Weft, from which it is feparated by the Rhine, Mofelle, and the Maefe.

Grand divisio:s.] The divifions of Germany, as laid down even by modern writers, are various and uncertain. I nall therefore adhere to thofe that 2 e'moft generally received. Germany formerly was divided into the Upper, or Southern, and the Lower, or Northern. The emperor Maximilian, predeceffor and grandfather to the emperor Charles V. divided it into ten great circles; and the divifion was confirmed in the diet of Nuremberg, in 1552; but the circle of Burgundy, or the
fevicnteen
eef, ad. fficer of , which country Both , open a pofed as. about a the par-: barrier Bcheldt, er, it is, ved by. ability, cknow ies, or, rough in the f there rmany, maned 1 them, poffiff: Englifh rench, in the
led, is nd the ia, on Italy, ntrics, ad the
even adhere ivided The harles in the $r$ the nteen




## $\mathbf{G} \mathbf{E} \mathbf{R} \mathbf{M} \mathbf{A} \mathbf{N}$ ．

feventeen provinces of the Low Countries，being now detached from the enipire，we are to confine ourfelves to nine of thoie divifions，as they now fubfift．

Whereof three are in the north，three in the middle，and three in the fouth．


## 1．Upper SAXONY Circle．

Divifions
Ppmerania，in the
North． \(\left\{\begin{array}{c}Subdivifions． <br>
Pruf．Pomerania，N．E． <br>

Swed．Pomer．N．W．\end{array}\right\}\left\{$$
\begin{array}{l}\text { Chief Towns．Sq．M．}\end{array}
$$\right\}\)| Stettin，E．1．14－ |
| :--- |
| SoN． |

$\left.\begin{array}{c}\text { Brandenburg in the } \\ \text { middle，fub．to its } \\ \text { own elector the K．} \\ \text { of Pruffia }\end{array}\right\}\left\{\begin{array}{l}\text { Altmark，weft } \\ \text { Middlemark } \\ \text { Newmark，eaft }\end{array}\right\}\left\{\begin{array}{l}\text { Stendel } \\ \text { Berlin，Potfdam } \\ \text { Francf．Cuftrin．}\end{array}\right\}$ 109s0

Saxony，Proper，in $\left\{\begin{array}{l}\text { Duchy of Saxony，N．} \\ \text { Lufatia marq，eaft }\end{array}\right\}\left\{\begin{array}{l}\text { Wirtenberg } \\ \text { Bautzen，Gorlitz }\end{array}\right.$ the fouth，fub．to its own elector． Lufatua marq．ealt Mifinia，marq．fouth．$\}$

| weft． | Erfurt | 3620 |
| :---: | :---: | :---: |
| ［Saxe Meinungen］． | PMeinungen |  |
| Saxe Zeitz | 7 Ceitz |  |
| Saxe AltenbS．E．${ }_{\text {c }}$ | Altenburg | 240 |
| SaxeWeimar，W．广号 | Weimar |  |
| Saxe．Gotha，W．${ }_{\text {W }}$ | Gotha | 1500 |
| Saxe Eifu．S．W．${ }^{\circ}$ | Eifnach |  |
| Saxe Saalfeldt ј心 | LSaalteldt |  |

The counties of $-\left\{\begin{array}{l}\text { Schwartf．W．} \begin{array}{l}\text { Belchin．} \\ \text { Mansfel．N．N．}\end{array}\left\{\begin{array}{l}\text { Subject to } \\ \text { their refpec－} \\ \text { tive counts．}\end{array}\right.\end{array}\left\{\begin{array}{l}\text { Schwarthburg } \\ \text { Belchingen } \\ \text { Mansfeldt．}\end{array}\right.\right.$
The duchies of $-\left\{\begin{array}{l}\text { Hall，mid．fub．to Pruf．} \\ \text { Saxe Naum！．rg，fub－} \\ \text { ject to its own duke }\end{array}\right\}\left\{\begin{array}{l}\text { Hall } \\ \text { Naumburg．}\end{array}\right.$

The counties of $-\left\{\begin{array}{l}\text { Stolberg，north－weft } \\ \text { Hohenflin，weft }\end{array}\right\}\left\{\begin{array}{l}\text { Stolberg } \\ \text { Northhaufen }\end{array}\right.$
Principality of－Anhalt，north $-\left\{\begin{array}{l}\text { Deffau，Zerbft } \\ \text { Bernberg，Kothen }\end{array}\right\} 966$
Bifhopiick of－Saxe Hail，weft Hall
$\left.\begin{array}{l}\text { Voigtland，fouth，fubject to } \\ \text { the elector of Saxony }\end{array}\right\}$ Plawen 596
Puchy of $-\left\{\begin{array}{c}\text { Merßurg，middle，fubject } \\ \text { to the elecior of Saxony }\end{array}\right\}$ Merburg 336

## $\mathbf{G} \quad \mathbf{E} \quad \mathbf{R} \quad \mathbf{M} \boldsymbol{A} \quad \mathbf{N} \quad \mathbf{Y}_{\mathbf{0}}$

## 2. Lower s A X O N Y Circle.

Divifions.
Subdivifions.
Chief. Towns, Sq. M.


Lauenburg Duchy; nerth of the Elibe, fubject to Hanovir - $\}$ Lauenburg.

Subject to the duke of Brunfwic Welfienbutile. Proper.

Subject to the elector of Hanover. D. Wolfenbuttle
C. Rheinftein, fouth
C. Blackenburg号
$\left\{\begin{array}{l}\text { Brun. E. Z. } 10-301 \\ \text { N. Lat. } 52-30 . \\ \text { Wolfenluutle } \\ \text { Rheintein } \\ \text { Blackenburg }\end{array}\right\} 860$
D. Calenberg
K. of G. Brirain.
D. Grubenhagen

Luneburg Di, fib. to Hanover.

Magdeburg duchy, fouth-eaft, fubject to the king of Pruffia Halberftadt duchy, fubject to Pruffia, fouth-eaft 3. WESTPHALIA Embden, C. or Eaft Frief.

North Divition.

Weftern Divifion
fub. to the king of Pruffia Oldenburg, C. $\}$ fub. to the Delmenhurit $\}$ K. ofDen. Hoye $\}$ fubject to HanDiepholt $\}$ over Munfter B. fub.toits bifhop?

Paderborn B. fub. to its hp. Ofnaburg B. fub. to its bp. Lippe C. fub. to its count $\left\{\begin{array}{l}\text { Minden D. } \\ \text { RavenibergC. }\end{array}\right\}$ fub.toPru. RavenibergC.
Wub.topru.
Wefphalia D. fub. to the elector of Colugn Tecklenh. C. fub.totheir $\left.\left[\begin{array}{l}\text { Ritberg C. } \\ \text { Schawenb.C. }\end{array}\right\} \begin{array}{c}\text { refpective } \\ \text { counts. }\end{array}\right]$
$\begin{cases}\begin{array}{ll}\text { Circle, } \\ \text { Einbden, an im- } \\ \text { perial city }\end{array} & \mathbf{y 2 0} \\ \text { Oldenburg } \\ \text { Deimenhurft } & \\ \text { Hoye } & 624 \\ \text { Diephoit } & 220\end{cases}$ $\left\{\begin{array}{l}\text { Munfter, E lon. 7- } \\ \text { 10. N. Int. 52. }\end{array}\right\} 3600$
Paderborn ..... 800
Ofnaburg ..... 870
Lipy, Pyrmont, ..... 400
Minden ..... 595
Ravenfberg ..... 525
Arenßurg ..... 1444
Tecklenburg ..... 840
Ritberg ..... 120


## G E R M A N Y.

5. Lower RHINE Circle.


## 6. FRANCONIA Circle.

 Divifions.Chief Towns.


Subdivifions.
Principality of Henneberg, N.
Duchy of Coburg, N. fubjeet to its duke Duchy of Hilburghaufen, fubject to its duke Burgravate of Nuremburg, S. E. an independent flate
Territory of the great-mafter of the Teutonic order, Mergentheim, S. W.

Chief Towns.
Henneberg
Coburg
406
Hilburghaufen
$\left\{\begin{array}{c}\text { Nuremberg, an } \\ \text { imperial clty. }\end{array}\right\} 640$
\} Mergenthicim: $5^{6}$

Reineck, W. Bareith, E. fub. to its own mar. Papenheim, S. f. to its own C. Wertheim, W. Caffel, middle Schwartzburg, fubject to its own count LHolach, S. W.

; Wertheim
Caffel 120
Schwartzburg
middle $\quad 96$$\$ 6$
7. AUSTRIA Circle.

The whole circle belongs to the emperor, as head of the Houle of Auftria.

ftein

1645
1700
513
900
1000

406
$\left.{ }_{j}^{\text {an }}\right\} 640$
56
iss

120
96
220

Auftria.
Areh.

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Divifions.
Chief Towns. Sq. M.
Archduchy of Aufria Proper $\left\{\begin{array}{c}\text { Vienna, E. lon. } \\ \text { 48-20. Lints, Ens, weft. }\end{array}\right\}_{7160}$ (Stiria and Cilley, C.) (Gratz, Cilley, S. I.. 5000 Duchics of
 Glagenfurt, Lavem. S. E. 3000 Laubach, Zerknits, Triefte, St. Veits, S. E. $\} 4570$ Gorits, S. E.
County of Tyrol


## 8. BAVARIA Circle.

Subdivifions.
Duchy of Ba-7 varia Proper on the Danube.

## Palatinate of

 Bavaria. Bavaria. $\int$ of Bavaria.Freflingen, fubjeet to its bifhop

Subject to the elector palatine as fucceffor 10 the late elector

# Bifıoprick of Paflau, fubject to its own bifhop, Paffau, E. on the Danube. $24^{\circ}$ 

Duchy of Neuberg, fubject, to the $\}$ Neuberg, W. on the Danube. 450
EleAor Palatine


## 9. S W A BIA Circle.

Duchy of Wurtemberg, 7 Stutgard, E. lon. 9. N. $\}$ On or near? $\left.\left.\begin{array}{l}\text { fubjeat to the duke of } \\ \text { Wurtemberg Stutgard. }\end{array}\right\} \begin{array}{l}\left.\text { lat. } \begin{array}{l}48-40 . \quad \text { Tubin- } \\ \text { gen, Hailbron. }\end{array}\right\} \text { On or near }\end{array}\right\} 3564$ $\left.\begin{array}{c}\text { Marqui- } \\ \text { fates of }\end{array}\left\{\begin{array}{l}\text { Baden Baden } \\ \text { Baden Durlach }\end{array}\right\} \begin{array}{l}\text { fub. to their } \\ \text { own re\{pec- } \\ \text { tive marg. }\end{array} \begin{array}{l}\text { Baden } \\ \text { Baden- } \\ \text { Durlach }\end{array}\right\}$ Onornear $\left.\begin{array}{l}\text { theRhine. }\end{array}\right\} \begin{aligned} & 258 \\ & 490\end{aligned}$ Bifhoprick of Augiburg, fubject to $\left\{\begin{array}{c}\text { Augfburg, in imperial city, } 7 \\ \text { Hochftet, Blenheim, onor }\end{array}\right\}$ its own bi@hop
$\left\{\begin{array}{c}\text { Munich, E. lon. 11.32. N. } \\ \text { lat. 48-5. LandMut, In- }\end{array}\right.$ goldftat, N. W., Donawert [Ratif, N. an impérial city. Amberg [Sultzbach]. N. of the Danube. Freflingen -

Principa- $\left\{\begin{array}{l}\text { Mindelheim } \\ \text { Furftenberg }\end{array}\right\}$ Subject to their $\left\{\begin{array}{l}\text { Mindelh. S. of Augf. } 216 \\ \text { Furftenberg, S. } \\ 788\end{array}\right.$
lities of \{Furftenberg \} refpective \{Furfenberg, S.
788
princes. LHohenzollern, S. 150
Counties of $\left\{\begin{array}{l}\text { Oeting } \\ \text { Konigfeck } \\ \text { Hent }\end{array} \quad \begin{array}{l}\text { Ocring, eaft } \\ \text { \}onigieck, fouth eaft. }\end{array}\right\} 580$
$\int$ Gemund, north. 379
Baronies of $\left\{\begin{array}{l}\text { Waldburg }\end{array}\right.$
$\left\{\begin{array}{l}\text { Waldburg } \\ \text { Limpurg }\end{array}\right.$
\{ Waldburg, fourh eaf.
$\{$ Linfurg, north.

Lindaw, on the lake of Conflance, imperial cities.
Nordlingen, N . of the Danube. Meminingen, eiff. Rotwcil, on the Neckar, and many more.

## Subject to the

 houfe of Au. aria. $\left.\begin{array}{l}\text { Black Foraft; N. W. } \\ \text { Rhincficld C. }\end{array}\right\}$ Rhinefield and Lauffenb. Marguifate of Burgaw. Burgaw, eaft. 480 ravia from Bohemia. But many other large tracts of mountains are found in different parts of the empire.Forests.] The great pallion which the Germans have for hunting the wild boar, is the reation why perhaps there are more woods and chafes yet flanding in Germany than in molt other countrics. The Hercyman foreft, which in Cafar's time was nine days joumey in length, and fix in breadth, is now cut down in many places, or parcelled out into woods, which go by particular names. Moft of the woods are pine, fir, oak, and beech. I here is a vaft number of forefts of lefs note iin every part of this couniry; almoll every count, baron, or gentleman, having a chafe or park adorned with pleafurc-houfes, and well-ftocked with game, viz. deer $_{3}$

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dece, of which there are feven or eight furs, as roebicek, flags, \$c. of all bizes and colours, and nany of a valt growth; plenty of hares, conies, foxes, and boars. They abound fo much alio with wild sowhs that in many places the peafoms have thetr, as well as venition, for their ordinary foed.
Riviksand lakbs.] No country can boaft a greater variety of noble large rivers than Germany. At their head ftands the Danube or Dinaw; fo cilled from the iwifmels of the current, and which fome preerend to be: namurally the finett river iia the world. Foum Vienna ro Belgrade in Hungary, it is fo broad, that in the was. between the 'Turks and Chriftians, flijps of war have been eng:ged on it ; and irs conveniency for carriage to all the countries thro gh which it paffes is inconceivatile The Danuhe, however, contains a vift number of catirnte and whirlpools; ins tream is rapid, and its courle, withoun eeckoning turninge and windings, is compured to be 1620 miles. The other principal rivers are the Rtine, Elbe, Oder, Wefer, and dufelle.

The chici lakes ot Germany, not to machtion many inferiot one, are thofe of Comiance and Pregeity. Belides thefe, are the Chiminee, or the ' lake of Bavaria; and the Ziminizet-fee in the duchy of Catriota, whole waters ofien run oft and return again in an extraudina ' inamner.

Befides thofe li, kes and rivers, in forme of which are found pearls, Ger-2 many contains large nixious badies of ftanding witter, which are rext to peftilential, and aftlict the neighbouring natives with in:any deplorable: diforders.

Minfral watsr and baths.l Germany is faid to contain more of thofe than all Eurripe befides. All Euripe has heard of the Spa waters; and thote of Pyrmont. Thofe of Aix lic Chapelle are ftill more noted. "They are divided into the Emperor's Bath, and the Litole Bath, and the fprings of both are fo hor, that they let them cuol ten or iwelve hours he : fore they ufe them. Each of thote, and many other waters have their partizans in the medical faculty ; and if wo are to helieve all they fily, they cure difeafes internal and cutaneous, either by drinking or bithing. The baths and medicinal waters of Eirbs, Wifbiden, Schwolbach, and Wila dungen, are likewife reported to perform their wonders in afnoft aH:dieafes. The mineral ferings at the laft menioned place are faid to in- ${ }^{2}$ toxicate as fuon as winc, and therefore they are inctoled. Carlibud and: Baden baths have been deferibed and recommended by maty great jihjas: ficians, and ufed with great fuccefs by many royal perfonages.'

After all, many are of opinion, that great part of the filutary virtues afcribed to thefe waters is owing to the exerciles and amufenents of the: patients. It is the intereft of the proprietors to provide for hoth; and many of the German princes feel the benefit of the many elegarlit and ${ }^{7}$ polite inflitutions for the diverfion of the public. The neatnelis, rlean:linefs, and conveniency of the places of public refort are inconceivathe; and rhough at firt they are attended with expence; yet they more than pay themielves in a few years by the company which crowd to them from all parts of the world, many of whom do not repair thither for health, but for annulement and converfation.

Metals and minerals. 1 Germany abounds in both, Many places in the circle of Autria, and other parts of Germany, cortain mines of filver, quickfilver, copper, tin, iron, lead, fulphur, nitre, and virriols: Silt-petre, falt-mines, and faltepits are found in Auftria, Bavaria, Silefias. and the Lower Saxony; as are carbuniles, ame:hyfts, jafper; fapphire,
agate, alabpiter, feveral forts of pearls, turquois flones, and the lires? of subies, which adorn the cabinets of the greateft princes and virtuoti. in Bavaria, Tirol, and Liege, are quarries of curious marhle, tlate, ctalk, ochre, red lead, alum and bitumen; betides other foffils. In feveral places are dug up Hones, which to a llrong fancy reprefent different aniinals and fometimes trees of the human form. Muny of the German ciacles furnith conl-pits, and the trra figillata of Mentr, with white, yellow, and red veins, is thought to be an antidote againft poifon.

Vegetarle and animal productions.] Thefe difter in Germany very little, If at all, from the countries already defcribed: but naturalitts are of opinion, that had the Germans, even before the middle of this century, been acquainted with agriculture, their country would have been the moft fruitful of any in Europe. Even in its prefent, what we may call rude ftate, provifions are more cheap and plentiful in Germany than in any other country perhaps in the world; wituelis the prodigious armies which the mont uncultivated part of it inaintained during the late war, while many of the riches and mont ferile provinces remained unsouched.

The Rhenifh and the Mofelle wines differ froin thofe of other countrics in a peculiar lightnefs and deterfive qualitics, nore fovereigu in fome dif. eafes than any medicine.

The German wild buar differs in colour from our common hoga, and is four times as large. Their fleth, and the hams made of ir are preferred by many, even to thofe of Weftmorcland, for flavour and grain. The glutton of Germany is faid to be the moft voracious of all animals. Its prey is alnoft every thing that has life, which it can mafter, efpecially. birds, hares, rabbits, goats, and fawns; whom they furprife artfully, and devour greedily. On thefe the glutton feeds to ravenoully, that it falls into a kind of a torpid ftate, and not being able to move, he is killed by the huntmen; but though both boars and wolves will kill him in that. condition, they will not eat him. His colour is a benutiful brown, with a faint tinge of red.

Germany yields abundance of excelleat heavy horfes; but their horfes, oxen, and heep, are not comparable to thole of England, probably owing to the want of fill in feeding and rearing them. Some parts of Germany are remarkable for fine larks, and great variety of finging birds, which are fent to all parts of Europe.

Populatibn, inhabitants, maners, $\}$ As the empire of Gercustoms, diversions, and dress. Jmany is a collection of feparate flatel, each having a different government and police, it hath beep difficult to fpeak with precilion as to the number of its inhabitants; but lately the following eftimate hath been formed of them.



This calculation extends only to the principal parts of Germany; the kingdom of Bohemia will be noticed in the proper place, and when the inferior parts are added, the number in all is now computed at twentyone millions; and when the landholders become better acquainted with agriculture and cultivation, population muft naturally increafo among them.

The Germans in their perfons are tall, fair, and ftrong built. The ladies have generally fine complexions; and fome of them, efpecially in Saxony, have all the delicacy of features and Chape that are fo bewitching in fome other countries.

Both men and women affect rich dreffes, which, in falhion, are the fame as in France and Englond; but the better fort of men are exceffively fond of gold and filver lace, efpecially if they are in the army. The ladies at the principal courts differ not much in their drefs from the French and Englinh, only they are not fo exceffively fond of paint as the former. At fome courts they appear in rich furs; and all of them are loaded with jewels, if they can obtain them. The female part of the burghers families, in many of the German towns, drefs in a very different manner, and fome of them inconceivably fantaftic, as may be feen in many prints publifhed in books of travels: but in this refpect they are gradually reforming, and many of them make quite a different appeatance in their drefs from what they did thirty or forty years ago: as to the peafintry and labourers, they drefs as in other parts of Europe, according to thrir employments, conveniency, and circumitances. The fores made ufe of in Germany are the fame with thofe already mentioned in the northern
nations, and are fometimes made portable, fo that the ladies carry them to church: In Wethphalia, and many other parts of Germany; they lleep berween two feather-beds, with theets flitined to them, which by ufe becomes a very comfortable practice. The moft unhappy part of the Germans are the tenams of litle needy princes, who fqueeze them to keep up their own grandeur; but in geacral, the circumitances of the common people are far preferable to thote of the freach.

The Germans aie naturally a frank, houett, hofpitable people, free fromartifice and difguffe. The higher orders are idiculoully prond of tites, ancelly, and fhew. 'The Germans in general, ate thought to want animation, as their perfons promife more vigour and activity than they commonly exerr, even in thair field of battle. But when commanded by able generals, efpecially the Italians, fuch as Montecuculi and prince Engene, they have done great things both againft the Turks and the French. The inuerial arms have feldon made any remarkable figure againt either of thofe two nations, or againtt the Swedes or Spaniards, when commanded by German getuerals. This poffitly might be owing to the arbitraiy obilinacy of the court of Vienna; for in the two lait wars, the Auftrians exhibited prodigies of military valour and genius.

Indultry, application, and perfeverance, are the great characterifties of the Ger an nation, efpecially the mechanical part of it. Their works of art woud be incredible, wete they not vifible, efipecially in watch and clock making, jewelry, turnery, fculpture, drawing, painting, and certain kinds of architecture, forne of which I fhall have occafion to mention. The Germans have been charged with intemperance in eating and drinking, and perhaps not unjumly, owing to the valt plenty of their country in wine and provifions of every kind. But thofe practices feem now to be wearing out. At the greateft tables, though the guetts drink pretty freely at dinner, yet the repatt is commonly finifhed by coffee, after three or four public toafts have bees given. But no people have more feafting at marriages, funerals, and on bith-days.

The German nobility are generally men of fo nuch honour, that a Sharper in other countries, efpecially in England, meets with more credit if he pretends to be a German, rather thin any other nation. All the fons of noblemen inherit their fathers titles, which greatly perplexes the heralds and gencalogifts of that country. The German linfoands are not quite fo complaifant as thofe of fome other comniics to their ladies, who are not entitled to any pre-eminence at the table; nor indeed do they feem to affect it, being far from either ambition. loqurity, though they are faid to be fomewhat too fond of gaming. From what has been premifed, st may eafily be conceived, that many of the German nobility, having no other hereditary eftite than a high founding title, cafily enter into their armies, and thole of other foveretigs. Their fondnefs for title is attended with many other inconvetiencies. Their princes think that the cultivation of their lands, though it might treble their revente, is below their atention ; and that, as they are a fipecies of beings fuperior to labourers of every kind, they would demean themelves in being concerned in the improvement of their grounds.

The dometic diverions of the Germans are the fame as in England; billiards, cards, dice, fencing, dancing, and the like. In funmer, people of faflion repair to places of public refort, and drink the waters. As to ther field diverfions, befides their favourite one of hunting, they have bull and bear baiting, and the like. The inhabiants of Vienna live

## $\mathbf{G} \quad \mathbf{E} \quad \mathbf{R} \quad \mathbf{M} A \mathbf{N} \mathbf{Y}$.

them y lleep by ute of the lem to of the
luxurioully, a great part of their time being fpent in feafling and caroufing: and in winter when the feveral branches of the Danube are frozen over, and the ground covered with frow, the ladics take their recreation in fledges of diftereot thapes, fich as griftius, tygers, fwans, fcollop-flells, \&c. Here the lady firs, dreffed in velver lined with rich furs, and adorned with laces and jewels, having on her head a velvet cap; and the fledge is drawn by one horfe, ftag, or other creature, fet off with plumes of feathers, ribands, and bells. As this diverfinn is taken chiefly in the night-time, fervants ride before rhe fledges wath torches, and a gentieman Itanding on the fledge behind guides the horie.

Religion.] This is a copiots article, but I mall confine myfelf to what is noft nee efliny to be known. Before the Reformation introduced by Luther, the German bifhops were poffeffed (as indeed many of them are at, this day) of prodigious power and revenues, and were the tyrants of the enperor as well as the people. Their ignorance wns only equalled by their fupertition. The Bohemians were the firft who had an idea of reformation, and made fo glorious a ftand for many years againtt the errors of Rowe, that they were indulged in the libery of taking the facrament in both kinds, and other freedous not rolerated in the Romilh church. This was in a great meafure owing to the celebrated Englifiman John Wiekliff, who went much tarther in reforming the real errors of papery than Luther himfelf, though he lived aboutia century and a half betiore him. Wiekliff was feconded by John Hufs, and Jerome of Prague, who, notwithftanding the emperor's fafe-conduct, were infamoufly burnt at the council of Conftance.

The Retormation incroduced afterwards by Luther *: of which we have fpoken in the Introduftion, though it flruck at the chief abufes in the church of Rome, was thought in tome points (particularly that of confubfantiation, by which the read body of Chrift, as well as the elements of breid and wine, is fuppofed to be taken in the facrament) to be imperfect. Calvinifin t, thereftere, or the religion of Geneva (as now pracifed in the church of Scotand), was introduced inoo Germany, and is the religion profeffed in the terrirories of the king of Pruffit, the landgrave of Heffe, and fonc other pinces, who maintain a parity of orders in the church. Some go to far as to fily, that the numbers of Proteitants and Papifts in the empire are now almoil equal. Germany, particularly Moravia and the Palatinate, as alfo Bohemia, is over-run with fectaries of all kinds; and Jews abuand in the empire. At prefenr, the modes of workhip and forms of church goverument are by the proteitant German princes consfidered in a civil rather than a religious lighr. The proreftant clergy are leamed and exemplary in their deportment, but the popinh, ignorant and libertine.

Archisshop and bishop-sees.] Thefe are differently reprefented by authors; fome of whon reprelent Viemna as heing a fuffragan to the

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archiepifcopal fee of Saltzburg; and others as being an archbifhoprick, but depending immediately upon the pope. The others are the archbiShop of Mentz, who has under hin twelve fuffagans; biw one of them; the bifhop of Bamberg, is faid to be excmpted from his jurifdiction :Triers has three fuffragans:-Cologne has four :-Magdeburg has five ;Saltzburgh has nine, befides Vienna;-and Bremen three.

At different periods fince the Reformation, it has been found expecient, to fatisfy the claims of temporal prinecs, to fecularife the following bifhopfees, Bremen, Verden, Magdeburg, Halberiladr, Minden, Lubec, and Ofnaburg, which laft goes alternately to the houfes of Bavaria and Hanover, and is at prefent held by his Britannic majefty's fecond fon. Such of thofe fees as were archbimopricks are now conlidered as duchies, and the bifhopricks as principalities.

Language.] The Teutonic part of the German tongue is an original language, and has no relation to the Celtic. It is called High Dutch, and is the mother-tongue of all Germany; but varies fo much in its dialeet, that the people of one province fcarcely underftand thofe of another. Latin and French are the moft ufeful lauguages in Germany, when a tralveller is ignorant of High Dutch.

The German Pater-Nofter is as follows: Unfar Vater, der du bift inz bimmel. Gebeiliget querd dein wame. Zukomme dein reich. Dein quille gefchebe, wic im bimmei ailo auch auf crden. Unfir taglich brodt gib uns beute. Und vergib uns unfor fchuld, als wir vergeben unfirn fcbuldigern. Unde fubre uns nicbt in verfucbung. Sondern erlofe uns roon dem bofen. Den Tein is das reick, und die kraff, und die berrlichkeit, en ervigheit. Amen.

Learning, learnedmen, $\}$ No country has produced a greater and universities. \} varicty of authors than Germany, and there is uo where a more general taite for reading, efpecially in the proteftant countries. Printing is encouraged to a fault; almoft every man of letters is an author; they multiply books without number; thoufands of thefes and difputations are annually publihed ; for no man can be a graduate in their univerfitics, who has not publifhed one difputation at leaft. In this country there are 36 univerfities, of which 17 are proteftant, 17 Roman catholic, and two mixed; befides a valt number of colleges, gymnafia, pedagogies, and Latin fchools. There are allo many academies and focieties for promoting the ftudy of natural philofophy, the belles leitres, antiquities, painting, fcuipture, architecture, \&c. as the Imperial Lenpoldine academy of the nature curinf; the academy of feiences at Vienna, at Berlin, at Gottingen; at Erfurth, at Leipfic, at Diuburgh, at Gicfen, and at Hamburg. At Drefden and Nuremberg are academies for painting; at Berlin a royal military academy; and at Augiburg is the Imperial Francifcan academy of fine arts; to which we way add the Latin fociety at Jena. Of the public libraries the moft celebrated are thofe of Vienna, Berlin, Halle, Wolfenbuttle, Hanover, Gottingen, Weymar, and Leipfic.

Many of the Germans have greaty difinguifned themfelves in various branches of learning and fience. They have witten largely upon the Roman and canon laws. Stahl, Van Swieten, Storck, Hoffiman, and Haller, have contributed greatly to the improvement of phyfic ; Ruvinus and Dillenius, of botany; Heifter, of anatomy and furgery; and Newman, Zimmerman, Port, and Margraff, of chemiftry. In aftronomy, Kepler defervedly obtained a great reputation; and Puffendorf is one of the firlt writers on the law of nature and nations, and has alio merit as an hittorian,
raprick, archbif them, ion : five ; redient, bifhop. $c$, and d HanSuch and the riginal Durch, its dianorher. 1 a tral-

But at the end of the laft century, and the beginning of the prefent, Germany, by her divines, and by her religious fects, was fo much involved in difputes about fyftematical theology, that few comparatively paid any attention to other parts of learning, or to polite literature. The language alfo, and the ftyle of writing in German books, which at the time of the Retormation, was pure and original, became ridiculous, by a continual intermixture of Latia and Frencli words; and though they were not underflood by the people in general, were thought in give an air of fuperiority to the writers, and were therefore much affected. For an opinion prevailed annong the learned in Germany, and many have not yet divefted themfelves of it, that compiling huge volumes, and larding them with numberlefs quotations from all forts of authors, and from all languages, was the truc telt of great erudition. Their productions, theretore, became heavy and pedantical, and were in confequence difiregarded by other nitions.
It wis about the year 1730, that the profpects of literature in Germany began to brighten. Leibnitz and Woltius opened the way to a better philolophy than had hitherto previiled. Gottiched, an aurhor and profeffor at Leciplic, who has heen greatly honoured by the late king of Pruffia, incroduced a better tafte of writing, by publihhing a German grammar, and by inftituring a literafy fociety, for polifhing and refloring to its purity the German language, and by promoning the itudy of the belles lettres. We may confider this as the epocha, from which the Germans began to write with ele jance in their own language, upon learned finjects, and to free themfelves, in a contiderable degree, from that verboieneis and pedantry by which they had been characterized. Abour this time feveral young mea in the univerfity of Leipfic, and other parts of Lower Germany, united in publinhing fome periodical works, calculated for the general entertainment of perfons of a literary tafte. Some of thefe genthemen afterwards became eminent authors ; and their works are held in Germany in high eltimation.
The filyle of preaching among the German divines alfo now underwent a confiderable change. They began to tranflate the beft Fuglifh and French fermons, particularly thofe of 'Tillotion, Sherleck', Saurin, Bourdaloue, and others. They improved by theie models : and Molleim, Jerufalem, Spalding, Zollikofer, and others, have publiflhed fiernons which would do credit to any country; though they ftill retiin too inuch of hat prolixity, for yhich German divines and cominentators have been fo much cenfured. Nor can it be denied, that great munthers of the Germann preachers, even in large and opulent towns, are tifll too much diftinguifhed by vulgar language, abfurd opinions, and an inateention to the dictates of reaton and good fente.
Some of the Englifh periodical writings, fuch as the Spectatur, Tatler, and Guardian, being tranilhed into the German language, excited great emulation anong the writers of that country, and a number of periodical papers appeared, of various merit. One of the firt and beft was publifhed at Hamburg, under the title of "The Patriot ;" in which Dr. Thomas, the late biflhop of Salifbury, was concerned; he being at that time chaplain to the Britifh factory at Hamburg, and a confiderable maliter of the German languige. The late profeffor Gellert, who is one of the moft elcgant of the German authors, and one of the moft efteemed, has greatly coniributed to the improvement of their tafte. His way of writing is particularly adapted to touch the heart, and to infpire fentiments of moraK k 4
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lity and plety. His fables and marrations, written in German verfe, his, letters, and bis moral romances, are fo much read in German, that evers many withe ladies have them almoft by heart. His enmedies are alfo very prpular ; though they are rather too fentimental, and better adapted for the clofet than for the lla.e.

Haller, the fumous phyfician, Hagrdorn, Uz, Cr.ınegh, Leffing, Glein, Gerfenherger, Kleilf, Klopflock, Ramler, Zfican ie, Wichand, and others, have excelled in poetry. Schicgel, Cronegh, Leffing, Wiciand, and Wiefe, hive acquised fanc by their dramatic writings. Rabener has, loy his failrical works, immottalized his mame among the Germans; though fone of his pieces ari of too local a natue, and too much confined to German cuftoms, manners, and characters, to he read with any high degice of pleature by 1 urfons of other nations. Geiner, whote Idylis and Death of Abel have been tranilated into the Englifn language, is known annong us in a more lavour hle light.

In cliemiftry, and in mesucine, the merit of the Germans is very conSpicuous: and Reinarus, Zimnormann, Abr, Kaeftner, Seegner, Lambert, Mayer, Kuger, and Sulser, have acquired fame by their philofophical w itings. Bufching is an exellent geograph ical writer; and afco, Bu nu, Putter, Gatteler, and Gebant, have exculled in hiforical works. But it cannut be denied that the (,ermans, in their romances, are a century behind us. Moft of their publications of this kind are initations of ours, or elfe very dry and uniaterefting ; which pe haps is owing to education, t, falfe delicacy, or to a certains atte of knigat errantry, which is ftill predominant among fome of their novel- witers.

In works relating to antiguity, and the ar sknown among the ancients, the names of Winckelman, Klog, and Leffing:, are familiar with thofe who are fkilled in this branch of liecatone. In ecclefiaflical, philofophical, and literary hillory, the names of A certus Fabricius, Moneim, Semer, and Brucker, are well known among us. Raphelius, Michaelis, and Walch, are famous, in facred literature. Cellarius, Burman, Taubman, Reifhe, Ernefii, Reimarns, Havercamp, and Heyne, have publifhed fome of the beft editions of Gieck and Latin claffics.

It is an unfavourable circumfance for German literature, that the French language foould be fo falbionable in the German courts inftead of the German, and that fo man; of their princes thould give it fo d-eided a preference. Even the lare king of Pruffia ordered the Philofophical Tranfactions of his royal focien ar Berlin, from the beginning of is inflitution, to be publifhed in the French tongue: by which, fome of the Germans think, his majefty has caft a very undejerved reproach upon his native language.

With refpect to the fine arts, the Germans have acquited themfelves tolerably well. Germany has produced tome good painters, architects, fculpturs, and engravers. They even pretend to have been the firli inventors of eagraving, erching, and metzotinto. Pinting, if firf invented in Holland, "as foon afier greatly inproved in Gernany. The Germatis ate generally alluwed to be the finu inventors of great guns; as alfor gunpowder in Europe, about the year 1320. Germary has likewife produced fome excellent inuficians; Handel, Bach, and Heffe, of whon Handel ftands at he head; and it is acknowledged, that he arrived at the fubiime of mulic, but he had not the fmalleit idea between mufic and fentimental expreflion:

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Citips, towns, forts, and other edpices, This is a copious public and private; with occalional efti- head in all countries, mares of Revenues and porulation. $\int$ but more particularIv fo in Germany, on account of the numerous independent ftates it contains. The reader therefore muft be contented with the mention of the moft capital places, and their peculiarities.

Though Berlin is accounted the capiral of all his Prưffian majefty' dominions, and exhibits perhaps the moft illuftrious example of fudden improvement that this age can boalt of; yet, during the late war, it was found a phace of no frenth, and fell twice, almoft without refiftance, into the haves of the A.'.isan-, who, had it :or been for the politeneis of their generals, and their live of the fine arts, which always preferves mankind from barbarity and inhumanity, would have levelled it to the grounc.

Berlin lies on the river Spree, and, hefides a roval palace, has many orher fuperb palaces : it contins fourteen Lutheran, and eleven Calvinift churches, belides a popih one. Its ftreets and fquares are fpacious, and built in a very regulur manner. But the houfes, though neat without, are ill-furnifhed and ill-finifhed within, and very indifferently provided with inhabitants. The king's palace here: and that of prince Henry, are very magnificent $b$-ildings. The opera-houfe is alfo a beautiful ftructure: and the asienal, which is handfomely built in the form of a fquare, contains arms for 200,000 men. There are fundry manutaEtures in Berlin, and ieveral fchools, libraries, and charitable ioundations. The number of its inhahitants, according to Eufching, in 1753 , was 126,66 ; including the garrifon. In the fame year, and according to the faine author, there were no iewer than 4.43 filk looms, 149 of halt-filks, 2358 for woollen ftuffe, 4,3 for cotton, 248 ior linen, 454 for lace-work, 39 frames for filk itockings, and 310 for worfted ones. They have here manufactures of tapeftry, gold and fiver lace, and mirrors.

The electornte of Saxony is, by nature, the richeft country in Germany, if not in Europe; it contains 210 walled towns, 6r marker-towns, and about 3000 villages, according to the lateft accounts of the Germans themfelves (to which, however, we are not to give an implicit belief); and the revenue, eftimating each rix-dollar at four hillings and fix pence, amoupts to $1,350,000$. This fum is co moderate, when compared to the richnets of the foil, which, if we are to believe Dr. Bufching, produces even diamonds, and almoft all the precious flones to be frund in the Eaft Indies and elfewhere, and the variety of iplendid manufactures, that I am apt to believe the Saxnn princes to have been the molt moderate and patriotic of any in Germany.

We can fay little more of Drefden, the elector of Saxony's capital, than hath been already faid of all fine cities, that its fortifications, palaces, public buildings, churches, and charitable foundations, and, above all, irs fuburbs, are mannificent beyond all expreflion; that it is beautifully fituated on both fides the Ethe; and that it is the fihool of Germany for ftatuary, painting, enamelling, and carving; not to mention its mirrors, and founderies for bells and cannon, and its foreign commerce carried on by means of the Ellie. The inhabitants of Dreiden, by the lateft accounts, amount to :10,000.

The city of I eipfic in Upper Saxnny, 46 miles diftant from Drefden, is fituated in a pleafant and fertile phin on the Pleifle, and the inhabitants are faid to amount to about 40,000 . There are alfo large and well.built fuburbs,

Suburbs, with handfome gardens. Between thefe fuburbs and the town is a fine walk of lime trices, which was laid out in the year 1702, and encompaifes the city. Mulberry:trees are alfo planted in the town-ditches; but the fortifications feem rather calculited for the ufe of the inhabitants to walk on, than for defence. The ftreets are clean, commodious, and agreeable, and are lighted in the night with feven hundred lamps. They reckon 436 inerchant houfes, and 192 manufactures of different articles, as brocades, paper, cards, 8.c. Leiplic has long been diftinguifled for the liberty of confcience allowed here to perfons of different fentiments in religious matters. Here is an univerfity, which is fiill very confiderable, with fix churches for the Lutherans, theirs being the eflablifhed religion, one for the Calvinifts, and a chapel in the cattle for thote of the Rominh church. The univerfity-library confifts of about 26,000 volumes, 6000 of which are folios. Here is alfo a library for the magititrates, which confifts of about 36,000 volumes and near 2000 manuicripts, and contains cabiners of urns, antiques, and medals, wirh many curiofities of art and nature. The Exchange is an elegant building.
The city of Hanover, the capital of that electorate, funds on the river Leine, and is a neat, thriving, and agreable city. It contains about twelve hundred houfes, among which there is an eleciorat palace. It carries on fone imanufafures; and in its neighbourhood lic the palace and elegint gardens of Herenhaufen. The dominions of the eicetorate of Hanover contain about feven hundred and fifty thoufand people, who live in fify-eight citics, and fixty market-towns, befides villagrs. The city sad fuburbs of Bremen, belonging by purchate to the faid eleftor, contain ahnut filty thoufand inhabitants, whis have a conliderable trade by the Weier. The orher towns belonging to this electorate have trade and manufactures; but in general, it muit be remarked, that the electorate has fuffiered greatly by the acceffion of the Hanover family to the crown of Great Briain. I hall here juft mention, on account of its relation to our royal family, the fecularifed bithoprick of Ofnaburgh, lying leeween the rivers Wefer aud Ems. The chief ciry, Ofnaiurgh, has been long fannous all over Europe for the manufacture known ly the name of the duchy, and for the manufacture of the teeft Wetiphalia hams. The whole revenuc of the bithoprick amounts to about $30,0 c o l$.
Breflau, the capital of Silefia, which formerly belonged to the kingdom of Bohemia, lies on the river Oder, and is a fine city, where all fects of Chritians and Jews are colerated, but the magiftracy is Lutherall. Since Silelia fell under the Pruflian dominion, its triade is graatly improved, being very Sconfiderable before. The manufatetures of Silefia, which principally cemse at Breflau, are numerous. The revenuc of the whole is by Some faid to bring his Pruffian majefly iu near a milliun fterling ; but this fium feems to be exaggerated; if, a sther authors of good note write, it bever brouglt in to the houfe of Autiria above 505,0001 . yearly.

Frankfort is fitweed in a healthful, fertile, zad delightfiul country along the Maine, by which is is divided into two parts, diltinguifhed by the names of Frankfort and Saxenhaufen. The former of thefe, being the largelt, is divided iuto twelve wards, and the hatter into two ; and both arce computed to contain abour threc thoufand houfes. The fortifications, which are both regular and fulid, form a decagon, or ingure, confiltiog of ten battions, faced with hewn frone; the diiches are deep, and filled with frefla water; and all the outworks are placed before the gates. Frankfort is the ufual place of the election and coronation of the kings of

They articles, Ifor the ts in rederable, eligion, Rominh , 6000 ch con:ontains art and
the Romans, and is alfo a free and imperial city. It is of a circular form, without any fuburbs; but the ftreets are generally narrow, and the houtes are moftly built of timber and plaifter, and covered with flate; though there are fome handfome private ftructures, of a kind of red marble, that deferve the name of palaces; as the buildings called the Compefel and Frouhof, the Trienflof, the Cullenhuf, the German-houfe, an augutt edifice, fituated near the bridge over the Maine, the Heffe-Darmftadthof; the palace of the prince de la loours, and the houfes of the counis of Solms, Schauenburg, and Schonborn ; and there are three principal fquares.

Vienna is the capital of the circle of Auftria, and, being the refidence of the emperor, is fuppofed on be the capital of Germany: It is a noble and a ftrong city, and the princes of the houfe of Auftria have omitted nothing that could coniribute to its grandeur and riches. Vienna contains an excellent univelfity, a bank, which is in the management of her own mingiftrates, and a court of commerce immediately fubject to the aulic council lis religious buildings, with the walks and gardens, occupy a fixth part of the town; bur the fuburbs are larger than the city. It would be endlefs to enumerate the many. palaces of this capital, two of which are imperial ; irs fquares, acadenies, and libraries; and, among others, the fine one of prince Engene, with his and the imperial cabinets of cuiofities. Among its rich convents is one for the Scotch nation. built in honour of their counryman St. Colman, the patron of Auftria; and one of the fix gates of this city is called the Scots gate, in remembrance of fome notable exploit perforned there by the croops of that nation. The inhabitants of Vienua, including the fuburbs, are compured at about three hundred thoufand; and the encouragement given them by their fovereigns, has rendered this city the rendezvous of all the nations abroad.

After all that has been faid of this magnificent city, the moft candid and fenfible of thofe who have vifited it, are far from being lavilin in is praife. The ftrects, excepting thofe in the fuburbs, are uarrow and dirty: the houfes and furniture of the citizens are greatly difproportioned to the maguificence of the palaces, fquares, and other public buildings ; but above all, the exceffive impofts laid by the houle of Auftria upon cvery commodity in its dominions, mult always keep the manufacturing part of their fubjects poor. His prefent imperial majefly feems to be fentible of truths which were plain to all the world but his predeceffors and their counfellors: he examines things with his own eyes, and has defcended from that haughrinefs of denseanour which rendered the imperial court fo long difagreeable, and even ridiculous, to the reft of Europe. In general, the condition of the Aultian fubjects has been greatly mee liorated fince his accelfion to the imperial throne; great encouragement hath been given to the proteflants, and many of the popifh religious houles, convents, \&c. are fuppreffed by him.

Antievities and curicsities, $\}$ In defcribing the mineral and NATURALANDARTIFICIAL. $\}$ other fprings, I anticipared great part of this arricle, which is of itfelf very copious. Every cours of Germany produces a cabinet of curiofiries, artificial and natural, ancient. and modern. The tun at Heidelburgh holds 800 hogheads, and is generally full of the beft Rhenifl wine, from which ftrangers are feldom fuffered to retire fober. Virnna itfelf is a curiofity; for here you fee the greateft variety of inhabitanss that is to be met with any where, as Greeks, Tranfyivanians, Sclavonians, Turks, Tartars, Hungarians,

Croats,

Croast, Germans, Pol:s, Spaniards, French, and Italians, in their proper hahits. The Imperiai library at Viemna is a great literary rarity, on acecount of its ancient manuferipts. It contains upwards of 82,000 volumes, among which are nany valuable manufripts in Hebrew, Syriac, Arabic, Turkifl, Armenian, Coptic, and Chinefe; bur the antiquity of fome of them is queltionable, particularly a New Teftament in Greek, faid to have treen writen 1500 years ago, in gold letters, upon purple. Here are likewife many thoufand Greek, Roman, and Gothic coins and medals; "ith $p$ vaft collection of other euriofities in art and nature. The valt Gathic palaces, cattedrals, calles, and above all, town-houfes in Ciermany, are very c rious : they lirike the beholder with an idea of rude magnificence; snd fometimes they have an effect that is preferable even to Greek architecture. The chief houfes in great cities and villapes have the fame appentance, probably, as they had 400 years ago; :nd their fortfications yenierally confilt of ib brick wall, trenches filled with water, and laltions or half-rnoons.
Next to the lakes and waters, the caves and rocks are the chief natural curiofities of Germany. Mention is made of a cave near Blackenburg in Hariz foreff, of which none have yer found the end, though many have advanced into it for 20 miles; but the moft remarkable curiolity of that kind is near Hammelen, about 30 miles from Hanover, whece at the mouth of a cave ftands a monument which commemorates the lofs of 130 children, whw were here fwallowed up in 1284. Though this fact is very frongly arrefed, it has been difputed by fome critics. Frequent memion is made of two rocks near Blackenburg, exactly repicienting iwnonks in their proper labits; and of many ftones which feen to be perrifactions of fifhes, frogs, trees, and leaves.

Commerce and manufactures.] Germany has vaft advantages in point of commerce, from its fituation in the heart of Europe, and perforated as it were with great ivers. Its mitive materials for commerce (befides the mines and minerals I h.ive already menioned) are hemp, hops, flax, anife, cummin, tobacco, faffion, madder, truffes, variety of excellent mots and pot-herbs, and fine fruits, equal to thofe of France and Italy. Germany exports to other countries corn, tobacen, horfes, lean caitle, hutter, checie, honcy, wax, wincs, linen and woollen yarn, ribands, filk and cotton fluff, toys, turnery wares :n wood, metals, and ivory, Goar-fkins, wool, limber both for thip building and hewfes, cannon, and bullets, bombs and bomb-flelis, iron plates and floves, tinned plates, fteel work, copper, brafs-wire, porceiain the fincit upon earii, earthen-ware, glafes, mirrors, hogs brifites, mun, beer, tartar, fimalts, zaffer, Prufian blue, printer's ink, and many other things. Some hink that the balance of trade between England and Germany is to the difad. vantage of the former ; bul othess are of a different opinion, as they cannot import coarfe woollen inamuactures, and feveral other commoditics, So cleip from any orher conentry.

The revocation of the edict of Nantes, hy Lewis XIV. which obliged the French proteltanrs to fette in different parts of Europe, was of infinite ficrice to the German manufactures. They now make velvers, filks, ftuffs of all kinds, fine and coarfe; linen and thread, and every thing neceffay for wear, to great perfection. The poreclain of Meifien, in the elettorate of Saxony, and its paintings, excted that of all the world.

Traming companifis.] The Aliatic company of Embilen, eftablifhed by his late Pruffan majefty, was, exclulive of the Hunfeatic league,

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eir proper y, on acvolumes, Arabic, fome of id to have Here are medals; The vallt s in Cierof rude able evcn azes have :nd their th water,
f natiral :nburg in any have $y$ of that ie at the is of 130 Ct is very : memion monks in actions of and perfor combned) are truffles, thofe of trobacen, woollen , inetals, houfes, s, tilured 1" carrie, fimalts., me liniuk he difiad. hey cannoditics,
obliged finfinite s, filks, ry thing $n$, in the d. tabliflird lcague, the
the only commercial company in Germany ; but no flips have been fent out fince the year 1760. The heavy taxes that his majefly laid on the company, has been the caufe of its total annihilation. In the great cities of Germany very large aud extenlive partnerhips in trade futbiff.

Constitution and government.] Almoft every priace in Germany (and thereare about 300 of them) is arbitrary with regard to the governiment of his own eflates; but the whole of them form a great contede.. deracy, governed by political laws, at the head of which is the emperor, and whofe power in the colective body, or the diet, is not directorial, but executive : but even that gives him valt infiuence. The fupreme pouer, in German; is the diet, which is compofed of the emperor, or, in his ablence, of his commilfary, and of the three colleges of the empire. The firtt ot thefe is the electoral college ; the fecond is the college of princes; and the third, the college of Impcrial towns.

The empire was hereditary under the race of Charlemagne, but after this, became clective; and in the beginning, all the princes, nobility and deputics of cities enjoyed the privilege of voting. In the reign of Henry V. the chief officers of the einpire altered the mode of election in their own favour. In the year 1239 the number of electors was reduced to feven. One elector was added in 16+9, and another in 169?.

The dignity of the cmpire, though elective, has for fome centuries belonged to the houle of Auftria, as being the moft powerful of the German princes; but by French management, upon the death of Charles VI. grandfather by the inother's fide, to the prefent empetor, the elektor of Bavaria was chofen to that digniiy, and died, as is fuppofed, heart-broken, after a fhort uncomfortable reign. The power of the emperor is regulated by the capitulation he figus at his election; and the perion, who in his life time is chofen king of the Romans, fucceeds withour a new election to the empire. He can confer titles and enfranchifements upon cities and towns; but as emperor he can levy no taxes, nor inake war nor peace without the confent of the diet. When that confent is obtained, every prince mutt contribute his quota of men and money, as valued in the matriculation roll, though perhaps, as an electur or prince, he may efpoufe a different fide from that of the dict. This forms the intricacy of the German conftiturion; for George II. of England, as elector of Hanover, was obliged to furnifh his quota againft the houie of Auftria, and alfo againtt the king of Pruffia, while he was fighring for them both. The emperor claims a precedency for his ambaffedors in all Chriftian courts.

The nine electurs of the empire have each a particular office in the Imperial court, and they have the fole election of the emperor. They are is order,

Firft, The archbihop of Mentz, who is high chancellor of the empire when in (iermany.

Second, The archbillop of Treves, who is high chanccilor of the emp pire of France.

Third, The archhifhop of Cologne, who is the fame in Italy.
The king, or rather elector of Bohemia, who is cup-bearer.
The elector of Bavaria, who is grand fewer, or officer who ferves out the feafts.

The elector of Saxony, who is the yreat marnial of the empire.
The elector of Brandenburg (now king of Prulfi.1), who is great chamberlain.

The elector Palatine, who is great fteward ; and,

The elefor of Hanover (king of Great Britain), who claims the poft of arch. treafurer.

It is neceffiry for the emperor, before he calls a diet, to have the advice of thofe members; and during the vacancy of the Imperial throse, the electors of Saxony and Bavaria have juridiction, the former over the northern, and the latter over the fouthern circles.

The ecclefiaftical princes are as abfolute as the temporal ones in their feveral dominions. The chief of thefe, befides the three ecclefiaftical electors alrendy mentioned, are the archbiflop of Saltzburgh, the binoops of Licge, Munfter, Spire, Worins, Wurtburg, Strabburg, Ofnaburg, Bamberg, and Paderborn. Belide thefe, are many other ecclefiallical princes. Germany abounds with many abbors and abbefles, whofe jurifdictions are likewife abiolute; and fome of then very confiderable, and all of them are chofen by their feveral chapters. The chief of the fecular princes are the Landgrave of Hefic, the dukes of Brunfivic, Wolfenbutiel, Wirtemberg, Mecklenburgh, Saxc-Gotha, the marequiffes of Baden and Culmbach, with the pininces of Nalfiau, Anhalt Furftenburg, and many others, who have all ligh titles, and are fovereigns in their own domi. nions. The free cities are likewife fovercign thates : thofe which are Inperial, or compofe apart of the diet, bear the Impenial cagle in their arms; thofe which are Hanfe-towns, of which we have fpoken in the Insroduction, have fill great privileges and immunities, but they fubtift no Ionger as a political body.

The Imperial chamber, and that of Vienna, which is better known by the name of the Aulic-council, are the two fupreme courts for determining the great caufes of the empirc, arifing betiween its refpedive members, The Imperial council confitts of 50 judges or affeffors. The prefident and four of them are appointed by the emperor, and each of the electors chufes one, and the other priaces and flates the reft. This court is at prefent held at Wetzlar, but formerly refided at Spire ; and caufes may be brought before ir by apical. The aulic council was originally no better than a revenue conti of the dominions of the houfe of Auftria. As that family"s pover incres "ed, the jurifdiction of the aulic-council was extended; and at laft, to the grear difguft of the princes of the einpire, it ufurped upon the powers of the Imperial chamber, and even of the diet. It confifts of a prefident, a vice-chancellor, a vice-prefident, and a certain number of aulic counfellors, of whom fix are proteftants, befides other officers, but the emperor in fact is mafter of the court. Thefe courts follow the ancient laws of the empire for their guides, the golden bull, the pacification of Paffau, and the civil haw.

Befides thefe courts of juftice, each of the nine circles I have already mentioned has a director to take care of the peace and order of the circle. Thefe directors are commonly as follow. For Weftphalia, the bifhop of Munfter, or duke of Neuburg. For Lower Saxnny, the elector of Hanover or Brandenburg. For Upper Saxony, the elector of Saxony. For the Lower Rhine, the archbinhop of Mentz. For the Upper Rhine the eleटtor Palatine, or bifhop of Worms. For Franconia, the bifhop of EaniBergy or marguis of Culmhach. For Swabia, the duke of Wirtemburg, or binhop of Conftance. For Bavaria, the elector of Bavaria, or archbifhop of Salizburg ; and for Aultria, rhe archduke of Auftria, his imperial majefty.

Upon any great emergency, after the vores of the diet are collected, and fentence pronounced; the emperor by his prerogative commirs the execution of it to a particular prince or princefs, whofe troops live at

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free quarter upon the eftutes of the delinquent party, and he is obliged oo make good all expences : upon the whole, the conltitution of the Germanic body is of itfelf a fludy of no finall difficulty. But however plaufibly invented the feveral checks upon the imperial power may be, it is certain that the houfe of Auftria has more than once endangered the liberties of the empire, and that they have been faved by France. Lately, indeed, the houfe of Auftria has inet with a powerful opprofition from the houfe of Brandenhurg, in confequence of the activity and abilities of the late king of Prullia. Before I clofe this head, it may be necefliary to inform the reader of the meaning of a term which has of late freçuently appeared in the German hiitory, I mean that of the' Pragmatic Sancion. This is no other than a provifion made by the emperor Charles VI. for preferving the indivifibility of the Auftrian dominions in the perfon of the next defcendant of the laft pofieflior, w1 icr male or female. Tbis provifion has been often difputed by branches of the houfe of Auftria, who have been occifionally fupp. France from political views, through the pragmatic fanction is $\cap$ ?uarantied by almoft all the powers of Europe. The late empero, on of Bavaria, and the late king of Poland attempted to overthrow it as being defeended from the daughters of the emperor Jofeph, elder brother to Cliarles VI. It has likewife been again and again oppofed by the court of Spain.
Few of the territories of the German princes are fo large as to be affigned to viceroys, to be oppreffed and fleeced at plenfure; nor are they entirely without redrefs when they fuffer any grievance ; they may appeal to the general diet or great council of the empire for relief; whereas in France the lives and fortunes of the fubject are entirely at the difipofal of the grand monarch. The fubjects of the petty princes in Germany are generally the inoft unhappy: for thefe princes, aficeting the grandeur and iplendor of the more powerful, in the number and appearance of their officers and domettics: i, their palaces, gardens, pictures, curiofities, guards, bands of mufic, tables, drefs; and furniture, are obliged to fupport all this vain pomp and parade at the expence of their vafials and dependauts. With refpeet to the burghers and peafants of Germany, the former in many places enjoy grext privileges; the latter alfo, in fone parts, as in Franconia, Swabia, and on the Rhine, are generally a free people, or perform only certain fervices to their fuperiors, and pay the raxes; whereas in the marquifate of Brandenbutg, Pomerania, Lulatia, Moravia, Bohemia, Auftria; \&c. they may jufty be denominated llaves, though in different degres.
Revenues.] The only revenue falling under this head is that of the einperor, who, as fuch, hath an annu:al ineome of about 5 or 6000 pounds tierling, arifing from fome inconfiderable fiefs in the Black Foref. The Auftrian revenues are immenfe, and are thought to amount to ; $, \infty 00,000$ I. fre:ling in Germany and Italy; a fum that goes far in thofe countries. The father of the late king of Pruffia, whofe revenues were not near fo extenfive as thofe of his fon, though he maintained a large arny, was fo good an ocenomift that he left $7,000,0001$. fterling in his coffers; and fome have thought that Silefia alone brings above half a million flerling every year to this king. To behodd the magnificence of many of the German courts, 2 flranger is apt to conceive very ligh ideas of the incones of their princes; which is owing to the high price of money in that country, and confequently the low price of provifions and manufactures. In fact, though it is plain that fome princes have mish larger rerenues than others, yet we cannot fpeak with any tolerable precilion on


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a fubjeet of fuch variety and uncertainty, ard which comprehends fo maniy independent flates.

Militarystrengtif.] During the two laftwars, very little regard was paid in carrying them on, to the ancient German conftitutions, the whole management being engroffed by the head of the houfe of Auftria. The elector of Mentz keeps what is called a matriculation book or regiffer, which, among other letters, contuins the affelfinents of m:n and money, which every prince and ftate, who are members of the empire, is co advance, when the arny of the empire takes the field. The contributions in money are called Roman months, on account of the monthly afIeffments paid to the emperors when they, vilited.Rome. Thole afferfsjents, however, are fubject to great mutability. It is fufficient here to fay, that upon a moderate computation the fecular princes of the empire can bring to the field 379,005 men, and rhe eccleliattical 74,500 , in all 453,500 ; of thofe the emperor, as head of the houfe of Auftria, is fuppoled to furnifh 90,000 .


By this computation, which is far from being exaggerated, It appeard that the emperor and empire form the moft powerful government in Eu: rope; and if the whole force was united, and properly directed, Germany, would have nothing to fear from any of its ambitious neighbours. But the different interefts purfued by the feveral.princes of Cermany, rendés the power of the emperor of little confequence; except with regard to his own forces, which are indeed very formidable. The ariny of the prefent emperor was computed, in 1775, to amount to two hundred thoufand.

Impertal, royal, and other $\}$ The emperor of Germany pre-
titles, arms, AND ORDERS. $\int$ tends to be fucceffor to the emé perors of Rome, and ha's long, on that account, been adimitted to a racit precedency on all public occafions among the powers of Europe. Auftria' is but an archdukedom; nor has he, at the head of rhat houfe, a vore is the election of emperor, which is limited to Bonemia: Innumerable are the titles of principalities, dukedoms, baronies, and the like, with which he' is vefted as archduke. The arms of the empire are a black eagle with two heads, hovering with expanded wings, in a field of gold ; and over the heads of the eagle is feen the imperial crown. On the breatt of the eagle is an efcurcheon quarterly of cight, for Hungary, Naples, Jerufalem, Arragon, Anjou, Gelders, Brabant, and Barr. It would be as'ufelefs as difficult to enumerate an the different quarterings anid armorial bearings of the archducal family. Every elector, and indeed every independent prince of any importance in Germany, claims a right of inftituting orders; but the cimperors pretend that they are not admifible unlefs confirmed ly them. I he emperors of Germany, as well as the kings of Spain, confer the order of the Golden Fleece, as defcended from the houfe of Burgundy. The emprefs dowager Eleonora, in 1662 and 1666 , created iwo orders of ladies, or female knights ; and the late emprefs-queen inftituted the order of St. Terefa.

The order of the Golden Flecce was inftituted at Bruges, in Flanders, on the ioth of January 1429, by Philip duke of Burgundy, on the day of his marriage with his third wife. It is fuppofed that he chofe the badge, it being the chief of the ftaple manufactures of his country. ' It at firft confifted of thirty kuights, including the fovereign, who were of the firt families in the Low Countries, and it fill continucs to be claffed with the moft illuftrious orders of knighthood in Europe. At prefeni there are" two branches of it; of the one, the emperor is fovereign, and the king of Spain of the other; all mult prove their noble defcent fiom the twelfith century. The moito of the order is "Pretium non vile laborum." The Teatonic Order owed its origin to fome religious Germans in Jerufatein during the crufades, who affumed the title of "Teutonic knights, or brethren of the hofpital of our Lady of the Germans at Jerufalem." Conrade duke of Swabia invited them into Pruflia about the year 1230 , Coon after they conquered Pruffia for themfelves, and became one of the moft powerful orders in Europe. By the order dividing againft itfelf; they afterwards loft their power and pofieflions; and Albert marquis of Brandenburgh, grand-matter of the order, on his abjuring popery, abdicated the grand-malterfhip, fubdued Prufia, and expelled all the papifts' yho followed not his example. The order is now divided into tivo branches: the proteftant branch, who have a houfe at Utrecht, hath been noriced in our account of orders in the Netherlands-hat for papints, hath a houfe at Mergenheim it Germany, and the inembers muft take the
oith of celibacy．The enfign worn by this branch is worn round the acck pendent to a gold chin．

The time of the inftitution of the＂Order of the Red Eagle＂is uncer－ tain．The margrave of Bureith is fovereign thereof，and it is generally beftowed on genetal officers：In the year i699，John George，elector of Saxony，and Frederick III．elector of Brandenhurgh，on rerminating their dilputes，effablified the＂Order of Sincerrits＂as a confirmation and fe－ curity hereafier of their amity．The knights of this order wear a bracelet of gold；on one fide are the nancs of the two priaces with this device， Amitifincere ；on the other fide are two armed hands，joined together，and placed on two fiwurds，with two palm brauches crofied，with this motto， Unis pour jamais．

John George，duke of Saxe Weiffenfels，inftituted the＂Order of the Noble Paffion，＂in the star $1 ; 04$ ，of which the duke is the fovercign．Each knight of the order is to contribute to the maintenance of the maimed or decayed foldiers in the fervice of the fovereign．In the year 1709， Louifa Elizaboth，widow of Philip duke of Saxe Metfburg，révived the ＂Order of the Death＇s Mead，＂firt inftituted in 1652，by her father the duke of Wirtemburgh．A princefs of that houfe alone can be fovercign of it，and none but women of virtue and merit（birth and fortune not re－ garded）can be received into it．They are to avoid gaming，thearrical ainufements，and luxuries of all kinds．The badge of the order is a death＇s head enainelied white，furmounted with a crofs patee black：above the crofs patée，another crofs compofed of five jewele，by which it hangs to a black riband edged with white，and on the riband thefe words，Memente． mori，worn at the beath．

The gicat order of Wirtemburgh，is that＂of the Clbace，＂inftituted in． the year 1702，by the then duke，and inproved in the year 1719．On the left fide of the coat is a filver flar embroudered，of the fame figure as the badge，in the middle a green circle with the motto＂Amicitia Virtutifyuc Fadus．＂The feftival of this order is on St．Hubert＇s day，he being the patron of fportfmen．

In the year 1709，the elector Palatine revived the＂Ordor of St．Hu－ bert，＂firf inftituted by a duhe of Juliers and Cleves，in memory of a vic－ tory gained by him on St．Hubert＇s day，in 1447．All the knights have either military employinents or penfions．The arehbifop of Saltzburgh in $1 ; 01$ ，inftituted the＂O، der of St．Rupert，＂in honour of the founder and patron of the fee he held，and as the apottle of ${ }^{2}$ ．country．As the arehbifhop is the richeft and moft powerful prince $c$ varia next to the elector，his order is in good effeem．In the yeir＇ 1 ，Albert elector of． Bavaria，inftituted the＂C．rder of St．George ibe Defender of the Immaculate Conception．＂The kuights of which are obliged to prove their nobility by father and mother for five generations．

The＂Ordir of the Galden Lion，＂iuntitured by the prefent land－ grave of Hefre Cafel；is equally a military and civil order，but moftly conferred on geveral officers．The prefent landgrave hath alfo inftituted the military＂Criler of Merit，＂the badge of which is a gold crofs of eight points enamelled white，and in the centre this motto，＂Pro Virtute et Fidelitate；＂it is worn at the coat button－hole，pendent to a blue riband edged with filver．

Histony． 1 The manners of the ancient Germans are well deferibed by the elegant and manly pencil of Tacitus，the Roman hiforian．－They． were a brave and independent race of men，and peculiarly diftinguiflied
by their love of liberty and arms. They oppoled the force of the Raman empire, not in its origin or in its' decline, but after it had arrived at mad turity, and tlill continued in its full vigouri The country was divided into a number of principalitien, independent of each other, though oceafionally connected by a military union for defending themfelves agixinft fuch enemies as threatened the liberty of them all. At length; the Roinan power, connected with artifice, prevailed over a great part of Gerrhany, and it was reduced to the condition of a province. When the Romak empire was thattered by the northern barbarians excurfions, Germany was over-run by the Franks about the year 480, and a coniderable part of it long remsined in fubjection to earls and marquiffes of that nation. In this fituation Germany continued, notwithftanding the efforts of paricular chieftains, or princes, to reduce the reff into fubjection, until the Begins ning of the ninth century : then it was, that Charleningne, one of thofe eccentric and fuperior geniullea who fometimea thare up in a barbarous age, firft exrended his military power, and afterwards his civil authority over the whole of this empire. The pofterity of Charlemagne intierited the empire of Germany until the death of Lewis 111. in the year 9*1, at which time the different princes, affuming their original independence; rejected the Carlovinian line, and placed Conrade, duke of Franconia, on the throne. Since this time, Germany has ever been confidered as an clective monarchy. Princes of different fumilies, according to the pred valence of their intereft and arms, have mounted the throne. Of thefe, the moft confiderable, until the Auftrian line acquired the imperial power, were the houfes of Saxony, Franconia, and Swabia. The reigns of thefe emperora contain nothing more remarkable than the contefts between them and the popea. From hence, in the beginning of the thirteenth century, arofe the factions of the Guelphs and Gibbelines, of which the former was attached to the pope, and the latrer to the emperor ; and both, by their violence and inveteracy, tended to difquiet the empire for feveral ages. The emperors too were often at war with the Turka, and fometimes the German princes, as happena in all eledive kingdoms, with ond another abour the fucceifion. But what more deferves the attention of a judicious reader than all thofe noily hut uninterefting difputes, is the progreis of governonent in Germany, which was in fome meafure oppofite to that of the other kingdoms of Europe. When the empire, raifed by Charlemagne, fell afinder, all the different independent princes affumed the right of election; and thofe now diftinguibed by the name of electors, had no peculiar or legal influence in appointing a fuccefior to the imperial throne : they were only the officurs of the king's houfehold, his fecretary, his ttewards, chaplair, marihal, or mafter of his horfe, \&tc. By degrees, as they lived near the king's perfon, and, like all other princes, independs ent territoriea belonging to them, they increafed their influence and authority; and in the rcign of Otho III. of the houfe of Saxony, in the year 984, acquined the fole right of electing the emperor ": Thus while, in other hingdonss of Europe, the dignity of the great lords; who were all originally allodial, or independent barons, was diminighed by the

[^52]
## gi6. <br> GERMANX.

power of the king, as in France, and by the influence of the people, at in Great Britain; in Germany, on the other hand, the power of the eleciors was rimifed upon the ruins of the emperor's fupremacy, and of the people's jurifdiction. Otho I. having in the year 962 united Italy to the empire of. Germany, procured a decree from the clergy that he and his fucterfore fhould have the power of noininating the pope, and of granting ioveffitures to bihops. Henry V. a. weak and wicked prince, in the year 2322; furrendered up the sight of inveftiture aud other powers, to the difgrace of the imperial dignity: but pope Benedict XII. refufing abfolutionit to. Lewis $V_{t}$. of Bavaria, in 2338, it was declared in the diet of the empire, that the majority of fuffrages of the electoral college flould confar the empire without the coufent of the.pope; that he had no fuperiority over the emperor, nor any right to reject or to approve of elections. In, 1438. Albert II. archduke of Aufliz, was elected emperor, and the in: perial dignity coninued in the male line of that faunity for three hundred yentr. One of his fucceffors Muximilian, married the heirefs of Charles duke of Burgundy, whereby Burgundy, and the feventeen provinces of, the Netherlindst, were annexed to the houfo of, Auttria. Charles V. grandfon of Muxinilian, and heir to the kingdom of Spais, in right of his mother, was elected emperur in the year 1519 . Under him Mexico and Peru were conlueered by the Spaniarde, and in his reign. happened the reformation of religion in feveral paris of Gerinany, which however was not confirmed by. public authority till the year. 1648, by the treaty of Weflphalia, and in the reign ot Ferdinand III. The reigp of Charles V. was continually difurbed by his wars with the German princes and the French king, Francis 1. Though fucceffful in the beginning of his reign, his good fortune, towards the conclufion of it began to forfake him ; which, with other realons, occafioned his abdication of the crown.
His brother, Ferdinand I. who in 1558, fucceeded to the throue, proved a muderate prince with regard to reliyion. He had the addrels to get his fon Maximilian declared king of the Romans in his own lifet:me, and died in, 1564. By his latt will he ordered, that if either his own male iffie, or that of his brother Charles, fhould fall, his Auftrian eftates floould. revertio his sicond daugher Aune, wife to the elegor of Bavaria, and her illiue. 1 mention this deftination, ass it gave rife to the late oppofition made by the boufe of Bavaria to the pragmatic fanction, in favour of the etpupreís queen of Hungary, on the death of her father Charles. VI. The reign of Maximilian II. was diturhed with internal conmotions, and an invation: from the 'Turks; but he died in peace, in $\mathrm{r}_{57}$. He was ficceeded by his fin Rodolph, who was involved in wars with he Hungarians, and in differences with his brother Matthias, to whom he ceded Hungary and Aulliria in his lifetime. He was fucceeded in the empire by Matthias, under whom the reformers, who went under the names of Lutherans and Calvinits, who were fo much divided among themfelyes, as to rtreaten the empire with a civil war. The ambition of Matthias, at laf, reconciled them; but the Bohemians revolted, and threw the imperial commiffaries out of a window at. Prague. This gave rife to a ruinous. war, which lafted thirty years. Matrhias thought to have exterminated both parties; but they formed a comfederaç, called the Evangelic Leaguc, which was counterbalanced by a Catbolic League.

Matthias dying in 1618, was fucceeded by his coufin Ferdinand II; but the Bohemians offered their crown to Frederic the elector Palatine, the noof powerful protefant prince in Germany, and fon-in-law to his
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Britannic majefly, James I. That prince was inchutious enough to ace eept of the crown ; but he loft it, being eintirely defeated by the duke of Bavaria and the imperial generals, at the battie of Prugue; and he was alfo deprived of his own electorate, the beft part of which was given to the duke of Bavaria. The proteftant princes of Germany, however, had among then at this time many able commanders, who were at the heid of armies and continued the war with great firimefa and intrepidity; among them were the margrave of Baden Dourlach; Chriftian duke of Brunfwic, and count Mansfield; the laft was one of the beft generals of the age. Chriftian IV. king of Denmark declared for thein; and Richlien, the French minititer, was not fond of feeing the houte of Auftria aggrandifed. The emperor, on the other hand, had excellent generals; and Chritian having put himelelf at the hend of the evangelic league, was defeated by Tilly; an imperialift of great reputation in war. Ferdinind made fuch :a ufe of his advantages obtained over the proteltants, that they formed a freh confederacy at Leipfic, of which the celebrated Gufthvua Adolphus, king of Sweden, was the heid. I have already defribed his amazing victories and progrefs, till he was killed at the battle of Lutizen, in 1632. But the proteflant caure did not die with hime. He had brought up a fee of heroes, fuch as the duke of Saxe Wécimar, Torilenfon, Banier, and others, who fhook the Auftrian power, till under the mediation of Sweden, a general peace was concluded among all the powers at war, at Munfter, in the year $164^{9}$; which forms the bafis of the prefent political lyftem of Europe.

Ferdinand II. died in 1637, and was fuceeeded by his fon Férdinand III. who died in 1657, and was fucceeded by the emperor Lieopold, a fevere, unamiable, and not very fortunate prince. He had two great powers to contend with; France on the one fide, and the Turks on the other; and was a lofer in his wars with both. France took from him Alface, and many other frontier places of the empire ; and the Turks would have taken Vienna, had not the fiege been raifed by John Sobieki; king of Polind. Prince Eugene, of Savoy, was a young adventurer in arins ahout the yenr 1697; and being oine of the imperial generals, gave the Turks the firt checks they received in Hungary, and by the peace of Carlowitz in 1699 , Tranfylvania was ceded tio the emperor. The eimpire, however, could not have withfood the power of France, had not the Prince of Orange, afterwards king William the III. of England, laid the foundution of the grand confedericy againtt the French poiver, the confequences of which have been already delicribed. The Hungariane, fecretly encouraged by the French, aad exafperated by the unfeeling tyranny of Lenpold, were fill in arms, under the protection of the Porte or Turks, when that prince died in 1705 .
He was fucceeded by his fon Jofeph, who put the eleftors of Cologne and Bavaria to the ban of the empire; but leing very ill fervied by prince Lewis of Baden, the general of the empire, the French parrly recovered their affiairs, notwithftanding their repeated defeats. The duke of Marl. borough, though he obrained very fplendid vietories, had not all the fuccefs he expeefed or deferved. Jofeph hiintelf was furpected of a defiga to fubvert the Germanic liberties; and it was plain by his conduet, that he expected Enylind fhould take the labouring oair in the war, which was clictly carried on for his bencfit. The Englim were difgufted at his flownefs and felfiflanefs; bur he died in 1711 , before he reduced the Huygarians; and leaving no male iffuc, was fucceeded in the empire
.by his brother Charlet VI. whom the allies were endeavouring to place oil the throne of Spain, in oppofitiop to Philip duke of Anjou, grand fon ta Lewis XIV.

When the peace of Utrecht took place in 1713, Charles at firft made ${ }^{\pi}$ Hew as if he would continue the war; but found himfelf unable, now that he was forfaken by the Englif). He therefore was obliged to conflude of pence with France at Baden, 1714, that he might attend the progrefs of the Turks in Hungary, where they received a total defeas from prince Eugene, at the battle of Pecerwaradin. They received another of equal impotance from the fame gencral in 1717, before Belgrade which fell into the hands of the imperialifts ; and next year the peace of Paffarowitz, between them and the Turks, was concluded. Charles employed every minute of his leifure in making a arrangecmenes for increafing and preferving his hereditary dominions in Italy and the Mediterraneant Happily for him , the crown of Britain devolved to the houfe of Hanover; an event which gave him a very decilive weight in Europe, by the cons neetions between George $\ddagger$. and MI. in the empire. Charles was fenfible of this, and catried matuers with fo high a hapd, that abour the year 17.24 and $.8725,2$ breach enfued betwcen him and George I.; and founfleady was the fy tem of affairs all over Europe at that ime, that trte capital powers often changed their old alliances, and concluded new ones contradietory to their intereft. Without emering into particuiars, it is fufficient to obferve, that the fafety of Hanover, and its aggrandifement, was the main object of the Briifh court; as that of the emperor was the effabliftment of the pragpatic fanction, in favour of his daughter, the late emprefs-queen, he having no male iffue. Mutual cinceefions upon thofe great points reftored a good underflanding hetween George 11, and the emperor Charles; and the eletor of Saxous being prevailed upon by the propect of gaining the throne of Poland, relinquiflied the great claims he had upon the Auffrian succeflion.

The emperor, after this, had very bad fuccefs in a war he entered into with the Turks, which he had undertaken chiefly to indemnify himfelf for the great facrifices he had made in lialy to the princes of the houfe of Bourbon. Prince Eugene was then dead, and he had no general to furply his place. The fyftem of France under cardinal Fleury, happened at that tiine to be pacifice and the ubtained for him, from the Turke, a better peace than he had reafoin to expect. Charles, to keep the German and pther European powers cafy, had, before his death, given his eldelt daugher, the late emprefs-queen, in marriage to the duke of Lorrain, a prince who could bring no accecfion of power to the Auftrian family. Charleg died in 1740 .
He was ino fooner in the grave than all he had fo long laboured for muff have beep overthrown, had it not been for the firmnefo of George II. The pragmatic fanction was atiacked on all hands. The young king of Prufia, with a poverful army entered, and conguered Silefia, which he faid had been wrongfully difmembertd from his family. The king of Spain and the elector of Bavaria fet up clains directly incompatible with the pragmatic fanction, and in this they were joined by France ; though all thole powers had folemnly guaranteed it. The imperial throne after a confiderabile vacuncy, was filled up by the elechor of Bavaria, who took the tirle of Charles VII in January 1742. The French poured their armieg into Bohemia, where they rook Prague ; and the queen of Hunt: gary, 10 take off the weight of Pruffil, was forced to cede to that prince The noft valuatle part of the duchy of Siletia by a sormal treaty.

Her youth, her beauty, and fufferings, and the noble fortitude with which thie bore them, touched the hearis of the Hungarians into whulí arms the threw herfelf and her little fun; and though, they had been always remarkable for their difaffection to the houfe of Aultria, they declared unanimoully in her favour: Her generals drove the French out of Bohemia; and Gcorge II. at the head of an Englift and Hanoverian army, gained the batte of Dettingen, in 1743. Charles VII, was at this time miferable on the imperial throne, and driven out of his electoral dominions, as had been his anceltor in queen Anne's reigh, for liding with France, and would have given the queen of Hungary almofl her own terms; but The haughtily and impoliticly rejected all accomınodation, thnough advifed to it by his Britannic majefly, her beft, and iudeed only friend. This obftinacy gave a colour for the king of P'ruffia to invade Bohemia, under pretence of fupporting the imperial dignity : but though he took Prague, and fubdued the greatet part of the kingdom, he was not fupported by the French; upon which he abandoned all his conquefls, and recired to Silefia, This event confirmed the obflinacy of the queen of Hungary, who came to an accommodation with the emperor, that fle might recover Silefia. Soon after, his imperial majefty, in the begianing of the year 1745, died, and the duke of Lorrain, then grand-duke of Tufcany, confort to her Hungarian Majefty, after furnounting fome difficulies, was chofen empcror, by the title of Francis I.

The bad fuccefs of the allies again!t the French and Bavarians in the Low Countriea, and the lofs of the bartle of Fontenoy, retirded the operations of the emprefs-queen againtt his Pruffian majefly. The latter beat the emperor's brother, prince Charles of Lorrain, who had before driven the Pruflians out of Bohemia; and the conduct of the emprefs-queen was fuch, that his Britanuic majefty thonght proper to guarantec to him the poffeffion of Silefia, as ceded by treaty. Soon after, his Pruffian majetty pretended that he had difcovered a fecrec convention which bad been entered into between the emprefs-queen, the emprefs of Ruffia, and the king of Poland, as elector of Saxony, to ftrip him of his dominions, and to divide them among themfelves. Upın this his Pruffian majerty, all of a fudden, drove the king of Poland out of Saxony, defeated his troops, and took poffelfion of Drefden $;$. which he held till a creaty was made ander the mediation of his Britannic majetty, by which the king of I asia acknowledged the duke of Lorrain, n $\mu \mathrm{w}$ become grear-duke of Tufcar \% for emperor. The war continued in the Low Countrics, not only to the difadvantage, but to the diferedit of the Aultrians and Dutch, till it was finifhed by the treaty of Aix-la-Chapelle, in Apili 17 $\ddagger 8$. By that treaty, Silefia was once more guaranteed to the king of Pruffia. It was not long before that monarch's jealoufics were renewed and verified; and the em: prefs of Ruffia's views falling in with thofe of the emprefs-queen, and the king of Poland, who were unnaturally fupporied by France in their new fehemes, a frefl war was kindled in the empire, in the year 175\%. The king of Pruffia declared againlt the adiniffion of the Ruffians into Germany; and his Britannic majelty againft that of the French. Upon thofe two principles all former differences between thefe monarchs. were forgotten, and the Britifh parliament agreed to pay an annual iubfidy of $6 ; 0,0001$ to his Prutian majefty during the continuance of the war, the flanes of which were now rekindled with more fury than ever.

His Pruffian pinajefty once more broke into Saxony, defeated the Imperial general Brown at the battle of Lowofitz, forsed the Saxons to hay
down their arma, though almof impregnably fortified at Pirna, nind the elector of Saxony pgnin fed to his regal dominions in Poland. After this, his Prifitian majefty was pue to the ban of the empire; and the French poured by one quarter their armief, as the Ruffians did hy another, into Kermany. The conduct of his Pruffian majetly on this occafion is the mof amazing that is to be met with in hifory. He broke once more inco Bohemia with inconctivable rapidity; and defeated an army of 100,000 Aufrians, under general Brown; who was killed, as the brave marflal Schwerin was on the fide of the Prufliana. He then belieged Prague, and plied it with a moft cremendous artillery s but juft as he was beginning to imagine that his troops were invincible, they were defeated at Colin, by the Auftrian general Daun, obliyed to raife the fiege, and to fall back upon Eifenach, The operations of the war now multiplied every day. The Inperialift, under count Daun, were formed into excellent troopn ; but they were beaten at the batter of Liffa, and the Pruffians took Brellau, and obtained many other grent advantages. The Ruffians, after enteriug Germany, gave a new turn to the afpeet of the war' ; and the cautiour, yet enterprifing genius of count Daun, haid his Prufifin majelty under infinite difficultries, notwithnanding all his amazing victories. Ai firt he defeated the Ruffians at Zorndorf; but an attack made upoun his army, in the night-time, by count Daun, at Hockkirchen, had alinoft proved fatal to his atfairs, though he retrieved them with admirable prefence of mind, He was obliged, however, to facrifice Saxony, for the lafety of Silefid; and it has been obferved, that few periods of hiftory affiord fuch room for reflection as this campaign did; lix fieges were raifed almoft at the fane time; that of Colberg, by the Ruffians; that of Leipfic, by the duke of Deux Ponts, who commanded the ariny of the empire ; that of Drefden, by Daun; and thofe of Neifs, Cofel, and Torgaul, alfo by the Aufrians.

Brevity obliges me to omit many capital feenes which paffed at the fame sime in Germany, between the French, who were driven out of Hanover, ind the Englifi, or their allies. The operations on both fides are of fiitle importance to hiflory, becaufe nothing was done that was decifive, though extrennely burdenfome and bloody io Gre.t Britain. Great was the ingra:itude of the emprefs-queen to his Briaannic m.jelty, and his eillies, who were now daily threaiened with the bain of the empire. The Ruffians had taken polfeffion of all the kingdom of Pruffin, and laid fiege to Colberg, the only port of his Pruffian najeefy in the Baltic. Till then, he had entertaincd 100 mean an opinion of the Ruffians; but he foon found thein by far the moft formidable enemies he had, advancing under count Soltikoff, in a body of $100,0 c o$ men, to Șilciia, In this diffteris he acted with a courage and refolution that bordered upon delipair ; but was, at laft, totally dereared by the Rulfians, with the lofs of 20,000 of his beft men, in a battle near Frankfort. He became now the tennissball of Fortune, Succeeding defeats feemed to announce his ruin, and all avenues powards peace were ghur up. He had loft, tince the firlt of October 1756 , the great marhal Keith, and furty brave generals, belides thofe Who were wounded and made prifoners. At Landiliat, the Imperial gene: ral, Laudobn, defcated his army under Fouquet, on which he had great dependence, and thereby opened to the Auftrians a ready gate into Silefia, None but his Pruffian majefty would have thought of continuing the war under fueh repeated lofles ; but every defeat he received feemed to give him frefi fpirits, It is pot perhaps very eafy to account for the inacfivity
nind the fer this, French cr, into pin is the hare into 100,000 marflal gue, and nning to din, by ck upon 1. The pr ; but Brellau, enteriug dutious, $Y$ under firlt he rimy, in ed fatal f mind, Silefid; h room $t$ at the by the that of by the
of his enemies after his defent neur Frankforts, but by the jenlours which the Imperial genera!s entertained of their Ruffian allies. They bad taken Berlin, and laid the iphabitants under pecuniary conuributions but towardo the end of the campaign, he defeated the Imperinilifs in the battie of Torgau, in which couns Daud was wounded. This was the beft foughs sation the king of Pruffia had eycr been engaged in, but it coft hive 10,000 of his beft troops, gnd was attended with no grest confequeno ces in his favour. New reinforcements which arrived every day from Rulfia, the taking of Colberg by the Ruffiant, and of Schweidnitz by the Auttrians, feemed almoft to bave completed his ruin, when his moft formidable enemy, the emprefs of Ruffia, died, Jaouary 5, 1762; George II. had died on the 25 th of OAtober, 1760.

The deaths of thole illuftrious perronages were followed by great confequences. The Britifh mininfry of George III. were folicitous to put an end to the war, and the new emperor of Ruffia recalled bis armies. His Pruffian majefly was, notwishfonding, fo very much reduced by his loffes, that the emprefs-queen, probably, would have completed his deftruction, had it not beca for the wife backwardnefs of the other German princes, not to annihilate the houfe of Brandentiurg. At firt the emprefs-queen rejected all cerms propofed to her, and ordered 30,000 mer to be added to her armies. The vifible backwardnefs of her generals to execure her orders, and the fueceffes obrained by his Pruffian inajefty, at laft prevailed upon her to agree to an armiftice, which was foon followed by the treaty of Huberthurg, February 15, 1763, which again fecured to his Pruflian majefty the pofieffion of Siletia.

Upon the death of the emperor, her hufband, in $\mathbf{1 7 6 5}$, her fon Jofephif who had been crowned king of the Romans in 1764 , fucceeded him ith the empire. His Imperial majefty, foon after his isceeffion, difcovered great talents for government, and for partitioning other countries, He joined in the difrnemberment of Poland, with Ruflia and Pruffia. He paid a vifit incognito, and with moderate attendants, to Rome and the principal courts of Laly; and had a perfonal intervicw with his Pruffian majefty, though this did not prevent hoftilities from bring commenced beiween Aufria and Pruffia, on account of the fuccefion to the electorate of Bavaria. The Aufrian claims on this occafion were very unjuft, but in the fupport of them, while the conteft continued, the emperor difplayed grear military fkill. Though vaft armics were brought into the field on both fides, no action happened of much importance, and an accommodation at length took place. Since that event, the emperor has been much better employed than in the operations of war, except in his late demands on the Dutch for the free navigation of the Scheldt, \&ece contraty to the flipulation of former treaties; in the obfervance of which; to fupport his anceltors, the Dutch as well as Englifh fpent inany millions of money, and facrificed thoufands of fouls. He has endeavoured, however, to promote the happinefs of his fubjects, has granted a moft liberal religious toleration, and fuppreffed moft of the religious orders of both fexes as being utrerly ufelefis and even pernicious to ficiety, and in 1783, by an ediê, abolifhed the remains of fervitude and villanage, and fixed alfo the fees of the lawyers at a moderate amount, granting them $a$ pention in licu. He has alfo abolifhed the ufe of torture in his heredirary dominions, and removed many of the grievances under which the peafanis and common people laboured. He is a prince of great penerration, of a pliilofophical sura of mind, and mixes wish his fubjects with an eafe
and affibility that are very uncommon in perfons of his rank, He loves the converfation of ingenious men, and appears folicitous to cultivate that extenfive knowledge, which ennobles thoie who adorn the elevated fation so which he has been raifed.
Jofeph-Benedict-Augufur, emperor of Germany, was born in 1741, crowned king of the Romans in 1764, fueceeded his father as emperor. in 1765 , married the fame year the princefa Jofephina-Maria, of Bavaria, who died in 1967. He had by his firtt wife (the princeff of Parma) : daughrer, Therefa-Elizabeth, horn in 1762, but the is dead, end the emperor had no iffue by his laft confort.

## ThEKINGDOM of PRUSSIA, FORMERLY DUCAL PRUSSIA:

$\therefore$ Sttuation, sounbaiges, $\}$ HIS country is bounded to the AND EXTENT. $\}$ North by part of Samogitia; to the South, by Poland Proper and Mafovia ; to the Eaft, by part of Lithuania; and to the Weft, by Polim Pruffia and the Baltic. Ita greatel levgth is about 160 miles, and breadth about 112 .

Name, ala, sell, produce, $\}$ The name of Pruffia is probably AND RIVERS. $\}$ derived from the Boruffi, the ancient iphabitants of the country. The sir, upon the whole, is wholefome, and the foil fruifful in corn aud other commodities, and afforda plenty of pri-coal and fuel. Its animal productions are horfes, nieep, deer, and game, wild boars, and foxel. Its rivers and lakes are well fored with fifies ; and amber, which is thought to be formed of an oil coagulatid with vitriol, is found on iss coafts towards the Baltic. The woods furninh the inhahitants with wax, honey, and pitch, befides quanricies of potshes. The rivera here fometimes do damage by inundations; and the principal are, the Viftula, the Pregel, the Memel or Manumel, the Paffarge, and the Elbe.

Population, inhabitanti, manneas, $\}$ As Prufia, fince the ouatoms, and diversions. \} beginning of the prefent century, has become a moft refipectuble power upon the continent of Europe, I mall, for the iufornation of my readers, deviate from my ufual plan, that I may tring before their eyes the whole of his Pruffian majefy's territorics, which lie fattered in other divifions of Germany, Poland, Switzerland, and the northern kingdoms, with their names; all which they will find in the following table.

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Befidet a great part of silefia, which the late king of Prulia under various pretences wrefted from Autris: availing himfelf alfo of the internal troublen in Puland, he hat, by virtue nf no other right than that which a powerful army cunfers on every tyrant, feized upon Thorn, with the countries oa the Viftula, and the Neifter, and ocher territories contiguous to his own dominions, clufe to the walle of Dantzic. Thele acquifitione nay be traced in the map.

I thall here confine myfelf to Pruffia as a kingdom, becaufe his Pruffiam majefty's other dominions fall under the defictiption of the countries where they lie

The inhabitants of this kingdom alone, were, by Dr. Bufching, comeputed to amount to $635,59^{8}$ perfons capable of bearing arms : and if co (for I greatly doubt that this computation is exaggerated), it mult them be more pnpuluus than is generally innagined. Since the year 8719 , it in compured that about $3+, 0 c o$ coloniffs have removed thither from France, Switzerland, and Germany; of which number 1700 were Saltiburghers. Thefe emigrants have built 400 'finall villages, is towns, 86 feate, and 50 new churches; and have founded 1000 village fchools, chiefly in that part of the country named Little Lithuania.

The manners of the inhabitants differ but little from thofe of the other inhabitants of Germany. The fame may be faid of their cuftoms and divertions.

Religion, schools, $\}$ The religion of Pruffia is, through his late and academirs. \}majefty's wildom, very tolerant. The eftablighed religions are thoic of the Lutherans and Calvinifts, but chiefly the formers. but papitts, antipoedo-papifts, and almoft all other feets, are here tolerated. The country, as well as the towns, abounds in fehools. An univerfity was founded at Koning berg in 1544; but we know of no very remarkably learned men that it has produced.

Citiss.] The kingdom of Pruffia is divided into the German and Lithuanian

Lithuanian departments ; the former of which contains 280 parifites, and the latter 105.

Koningberg, the capital of the whole kingdom, feated on the river Pregel, over which it has feven bridges, is about 84 miles froin Dantzic. According to Dr. Bufching, the city is feven miles in circumference, and contaius 3,800 houfes, and about 60,000 inhahitants. This computasion, I doubt, ia a little exaggerated likewife, becaufe it fuppofes, at an average, wear fixteen perfons in every houfe. Koningfoerg has ever made a confiderable figure in commerce and fhipping, is river being navigable for hips; of which 493 foreign ones arrived here in the year 1752 , befides 298 coatters; and 373 floats of timber were, in the conpafs of that year, brought down the Pregel. This city, befides its college or univerfity which contains $3^{8}$ profeffors, boalts ot inagnificent palaces, a zown-houfe, and exchange; not to mention gardens and other einbellifhments. It has a good harbour, and a citadel, which is called Fredericfburg, a regular fquare.

## $\left.\begin{array}{c}\text { Antiquities and curiosities, } \\ \text { natural and artificial. }\end{array}\right\}$ See Germany.

Commerce and manufactures.] The late king of Pruffia elldeavoured to increafe the commerce of his kingdom; but the def. potic nature of his government was not favourable to trade and manufacEures. The Pruffinn manufactures, however, are not inconfiderable: they conlift of glafs, iron-work, paper, gunpowder, copper, and braifs mills; manufactures of cloth, camblet, linen, filk, ftockings, and other atticles. The inhabitants export variety of naval ftores, aunber, linfeed, and hempfeed, oatmeal, fifh, mead, tallow, and cavier: and it is faid that 500 thips are loaded every year with thofe commodities chiefly from Ko. ningtherg.

Constitution and government.] His Pruffian majefty is abfolute through all his dominions, and he avails himfelf to the full of his power. The government of this kingdom is by a regency of four chancellors of ftate; viz. 1. The great mater; 2. The great burgrave; 3. The great chancellor; and, 4. The great marhal. There are alfo fome other councils, and 37 bailivicks. The ftates confift, 1. Of counfellors of ftate; 2. Of depuries from the nobilility ; and, 3. From the commons. Befides thefe inftitutions, the late king erected a board for commerce and navigation.

Revenues ] His Pruffian majefty, by means of the happy fituation of his country, its inland navigation, and his own fkilfal political regulations, derives an amazing revenue from this country, which ubout a century and a half ago, was the feat of boors and barbarifm. It is faid, that amber alone brings him in 26,000 dollars annually. His other sevenues arife from his demefnes, his duties of cuitoms and tolls, and the fublidies yearly gramed by the feveral flates; but the exalt fum is not known ; though we may conclude that it is very confiderable from the immenfe charges of the late war, His revenues now, fince the acceffion of Polifh or Royal Pruffia, muft be greatly increafed : cxclufive of its ferility, commerce, and population, its local lituation was of $v a f t i m-$ porrance, as it lay between his German dominions and his kingdom of Pruffa. By this acquifition, his dominions are compact, and his troops may march from Berlin to Koningberg without interruption.

Miditarystrength. 1 The l'rulimariny, even in time of peace, confits of about $\ddagger 80,050$ of the beft difciplined troops in the world; and, during
during great in tance The ar domin or mor divifin be tak of pead nunsbe the fer The r to bef called rally f and fu late $k$ drawin foreig placed during work :

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during the taft war, that force was augmented to 300,000 men: But this great military force, however it may aggrandize the power and importance of the king, is utterly inconfiftent with the intereits of the people. The army is chicfly compofed of provincial regiments; the whole Prufian dominions being divided into circles or cantons ; in each of which, one: or more regiments, in proportion, to the fize and, populoufnefs of the divifinn, have been originally raifed, and from it the recruits continue to be raken ; and each particular regiment is alvays quartered, in the time of peace, near the canton from which its recruits are drawn. Whatever number of fons a peafans may have, they are all liable to be taken into. the fervicc exceprone, who is lefr to affitit in the management of the farm. The reft wear badges from their childhood, to mark that they are deffined to be foldiers, and obliged to enter into the fervice whenever they are called upon. But the maintiining fa large an arny, in a country natuh rally fo littet equal to it, has occafioned fuch a drain from population, and fuch a withdrawing of freugth from the labours of the eirth, that the late king endeavoured in fome degree to fave bis own peafantry; by drawing as many recruits as he could from other countries. Thefé foreign recruiss reminia continually with the regiments in which they are placed; but the naiive Pruffians have every year fome shonth of furlough, during which thicy return to the houles of their fathers or brothers, and work at the bufinefs of the farm, or ini any other way they pleafe.

Arms, and ordirs op knighthood. $]$ The, royal arms of Pruffia. are argent, an eagle difplaycd fable, crowned, or; for Pruffia.. Azure, the imperial fcepire, Or, for Courland. Argent. an eagle difplayed; gules, with femicicular wreaths, fur the marquifate of Brandenburght. To thefe are added the refpective arms of the feveral proviaces fubject to the Pruffian crown.

There are four orders of knighthood, The "Order of Concord;" intftituted by. Chriftian Erneft, margrave of Brandenburgh, in the year 1660, to diftinguifh the part he had acted in reftoring peace to many of the princes of Europe. Frederic III. elector of Brandenburgh, and afwards king of Pruffic, inftiruted, in 1085 , the "Order of Generofity.". The knighis wear a crofs of eight ppints enamelled blue, having in the centre this motto, "La Gencrifité" pendint to a blue riband. The fame prince inftitutcd the "Order of the Black Eagle," on the day of his coronation at Koningfiberg, in the year 1700; the fovereign is always grand-malter, and the number of knights, exclufive of the royal family, is limited to thirty, who muft all be admitted into the "Order of" Genernfits", previous to their receiving this, unlefs they be foverciga princes. The "Order of Mirit" was inftituted by the late king in the year 1749 to reward the merit of perfons either in arms or arts; withour diftinction of birth, religion, or country; the king is fovercign; and the number of knights unlimited:

History.] The ancient hiftory of Pruffin, like thet of other king* doms, is loft in the clouds of fiction and romance. Theirhabitants appearto have been a brave and warlike pcople, deicended from the Sclavoniams, and refufed to fubmit to the neighbouring princes, who, on prctence of ${ }^{1}$ converting them to Chriftianity, wanted to fubject them to flavery. Ther: made 2 noble ftand againft the kings of Poland; one of whoin; Bolefo laus IV. was by thein defeated and killed in 1163. They continued independent, and pagans, till the time of the crufades, when the German knights of the Teutonic order, about the jear 1227 , undertook theirs converfion

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## P. RUSSIA.

converfion by the edge of the fword, but upon condition of having, af a reward, the property of the country when conquered. A long feries of wars followed, in which the inhabitants of Pruffia were aluont extirpated by the religious knights, who, in the thirteenth century, after commitring the mof incredible barbarities, peopled the country wirh Germans.After a vaft wafte of blood; in 1466, a peace was concluded between the knights of the Teutonic order, and Cafimir IV. king of Poland, who had undertaken the caufe of the oppreffed people, by which it was agreed, that the part now called Polifh Pruffia fould continue a free province, under the king's protection; and that the knights and the grand-mafter fhould poffefs the other part, but were to acknowledge themfelves vaffals of Poland. This gave rife to frefh wars, in which the knights endeavoured, but unfuccefsfully, to throw off their vaffalage to Poland. In 1525, Albert inargrave of Brandenburgh, and the laft grand-matter of the Teutonic order, laid afide the habit of his order, embraced Lutheranifm, and concluded a peace at Cracow, by which the margrave was acknowledged duke of the eaft part of Pruffia (formerly called, for that reafon, Ducal Pruffia), but to be held as a fief of Poland, and to defcend to his male heirs; and upon failure of his male iffue, to his brothers and their male heirs. Thus ended the fovereignty of the Teutonic order in Pruffia, after it had fubfifted near 300 years. In 1657, the elector Frederic William of Brandenburg, defervedly called the Great, had Ducal Pruffia confirmed to him; and by the conventions of Welau and Bromberg, it was freed, by John Cafimir, king of Poland, from valfalage; and he and his defcendants were declared independent and fovereign loids of this part of Pruffia.

As the proteftant religion had been introduced into this country by the marg:ave Albert, and the electors of Brandenburg were now of that perfuafion, the proteftant intereft favoured them fo much, that Frederic, the fon of Frederic-William the Great, was raifed to the dignity of king of Prufia, in a folemn affembly of the ftates, and proclained January 18, 3701, and foon after acknowledged as fuch by all the powers of Chriftendom. His grandfon, the late king of Pruffia, in the memoirs of his fanily, gives us no high idea of this firl king's talents for government, but expatiates on thofe of his own father, Frederic-William, who fucceeded in 1713. He certainly was a prince of ftrong natural parts, and performed prodigious fervices to his country, but too often at the expence of humanity, and the magnanimity which ought to adorn a king. At his death, which happened in 1740 , he is faid to have left feven millions flerling in his treafury, which enabled his fon, by his wonderful victories, and the more wonderful refources by which he repaired his defeats, to become the admiration of the prefent aye.. He improved the arts of peace, as well as of war, and diftinguikhed himfelf as a poet, phitofopher, and legillator. Some of the principal tranfactions of his reign have already been related in our account of the hiftory of GermanyIn the year 1783 he publifhed a refcript, fignifying his pleafure that ne Ineeling in future thould be practifed in honour of his perfon, affigning for his reafon, that this act of humiliation was not due but to the divinity: And near 2,000,000 of crowns were expended by him in 1782 in draining inarfies, eftablifhing factories, ferting colonies, relieving diftrefs, and ip other purpofes of philanthropy and policy.
Frederic III. king of Pruffia, and elector of Brandenburgh, was born in

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2: Silefi mofly to the Pruffio
3. Mor: entirely to the 1 Auftria Soil fome as pretty n Mou with mo and the ij12, married in $\mathbf{1 7 3 3}$, to Elizabeth-Chriltina of Brunfwic-Wolfenbuttle, born
born in

## $\mathrm{B}_{\mathrm{H}} \mathrm{O}$ HEMIMA

bern in 1714, by whom he ${ }^{7}$. no iffue. . He died Auguft 17, 1786, aged

## The KINGDOM of BOHEMIA.

## Situation and extent



Boundaries.] DOUNDED by Saxony and Brandenburg, on the North; by Poland and Hungary, on the Eaft ; by: Auftria and Bavaria, on the South; and by the palatinate of Bavaria, on the Weft; formerly comprehending, 1. Bohemia Proper; 2. Silefia; and, 3. Moravia.

Divifions. Chief Towns. Miles. Sq. M.
r. Bohernia Proper, W. molly fubject to the Houfe of AuStria.

 3. Moravia, S. Olmutz, E. lon. 16-45. envirely fubject to the houte of Auftria.

Soil and air.] The air of Bohemia Proper is not thought fo wholefome as that of the reft of Germany, though its foil and produce are pretty much the fame.

Mountains and rivers.] Bohemia, though almoft furrounded. with mountains, contains none of note or diftinction: its woods are many, and the chief rivers are the Elbe, Muldaw, and Eger.

Metale

## 528

## BOHEM1A.

Metals and miverale.] The kingdom contains rich minet of filver, quickfilver, copper, Iron, lead, fulphur, and faltpette. Ite chice manufactures are linen, coppet, iron, and glafs.

Póulation, imhaitants, mannere, We have no cerkin customs, AND diveratons." \}account of the prefent population of Boliemia; about 150 years ago, it was computed to contain near $3,000,000$ of inthabitants; but at prefent not nbove $2,100,000$. The Bohemians, in their perfons, habits, and manners, refemble the Germans. There is, anoug them, no middle flate of people; for every lord is a fovereirn, and every tenant a flave. Bur the prefent emperor has generouily difehurged the Bohemian peafants, on the Imperial demefnes, from the flate of villanage in which they have been to long and fo unjuftly retained; and it will be lappy if his Imperial majelty's example thould be followed by the Bohemian nobility, and they be thereby led to ceale to deprive their vaffils of the rights of human nature. Although the Bohemians, at prefent, are not temarkable either for arts or arms; yet they formerly diftinguifhed themfelves as the molt intrepid attectors of civil and refigious liberty in Europe; witnels the early introduction of the reformed religion into theit country, when it was fearcely known in any other; the many glorious defeats hey gave to the Auftrian power, and their generous Aruggles for independency. Their virtues inny be conlideled as the caufes of their decay; as uo means were left onemployed by their defpotic mallers for breaking their fpirit: though it is ceitain their internal jealouties and difienfions greatly contributed to their fubjection. Their culloms and divenfons are the fame as. in Gerniany.

Religion.] Though popery is the eftablinicd religion of Bohemia, Yet there tre many lroteftants among the inhabitants, who are now tolerased in the free cxcreife of their religion; and fome of the Moravians have embraced a vifionary uniutelligible proteftantifin, if it deferves that name, which they have propagated; by their zealbus miffionarics, in feveral parts of the globe; fome of whom'a few years ago made profelytes in Great Britums ; they have ftlll a meeting-houfe in London, and have obtained an act of parliamert for a fettemenrin the plantations.

Archishopricks and bishorkicks.] Prague is the only Bohemian archbifhopriuk. The bithopricks areKouing (gratz, Brelaw, and 'Olmuz.

Language:] The proper language of the Bohemians is a dialect of the Sclavonian, but they generatly fpeak German and High Dutch.

Universiry.] The only univerfity in Bohemia is that of Prague.
Cities ann towne.] Prigue, the capital of Bohemia, is one of the finett and molt magnificent cities in Europe; and famous for its woble bridge. Its circunfereuce is fo large, that the grand Prufian army, in its lalt fiege; never could completely inveft it. For this reafon ir is able to make a rigorous detcuce in cafe of a regular fiege. The inhabitants are thought not to be proportioned to its capacioufnefs, being computed not to exceed $, 0,00$, Chriftians, and about 13,000 Jews. It contains 92 churches and chapels; and 40 cloifters. It is'a place of litule or no trade, and therctore the middling inhabitants are not wealthy; but the Jews are faid to carry on a large commerce in jewels. Bohemia contains, many other towns, fome of which are forified, but they are neither remarkable for frength nor manufactures: Olmutz is the capital of Mioravia: it is' well fortified, and has nanufactures of woollen; iron, glafs; paper, and grupowder. Brefaw, the capital of Silefia, hath been ulready defcribed.
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## Commerceandmanufactures.] See Germany.

Constitution and govbrnment] The forms, and only the forms, of the old Bohemian contitution titl fubliat ; but the government under the emperor is defipotic. 'Their flates are comporfod of the elergy, notility, gentry, ind ieprefientatives of towns. Their fovereigns, of latr, have not been fond of provoking thens by ill wfage, as they have a general averfion towards the Auftriznso. This kingdom is frequently de: icribed as part of Germany, but with little reafon, for it is not in any of the niue circles; nor does it contribute any thing towards the forces or revenues of the chapire, nor is it fubject to noy of its laws. What gives fome colour to this mititake is, that the king of Bohemia is the firtl fecular eleftor of the empire, and their kings have been elected emperots of Germany for many yeans.

Rsvenuss.] The revenues of Bohemia are whatever the fovercign is pleafed to exact from the flates of the kingdom, when they are annually alfembled at Prague. They may perhaps amount to 500, cool. a year.

An mı.] The urms of Bohemia are, argent, a lion gules, the tail moved, and paffed in faltier, crowned, langued, and armed, or

History.] The Bohemian nobility uled to clect their own princer, though the emperors of Gerinany fometimes impoied a king upon them, and at length ufurped that throne themelves. In the year 1438 , A1. hert II. of Auftria reccived three crowns, Hungary, the Empire, and Bohemia.

In $14{ }^{1} 4$ John Hufs and Jerome of Prague, two of the firft refurmers, and Bolicmians, were burnt at the council of Conitance, though the emperor of Germany had given them his protection. This occationed an infurrection in Bohemia : the people of Prague threw the emperor's ofticers out of the window of the council-chamber ; and the fanous Zifea, afenbling an army of 40,000 Bohcmians, defeated the emperor's forces in feveral engagements, and drove the Imperiadifts out of the kingdem. - 1 he divifions of the Huffies among themfetves cuabled the emperors to regain and keep polfefion of Bohemia, though an attempt was made to throw off the imperial yoke, by electing, in the year 1618, a pro:eftant king in the perfon of the prince Palatine, fon-in-law to James I. of England. The miffortunes of this prince ate well known. He was driven from Bohemia by the emperor's generals, and, being ftripped of his other dominions, was forced to depend on the court of England tor a fubfittence. After a war of 30 years duration, which defolated the whole empire, the Bohemians, fince that time, have remained fubject to the houfe of Auftria.

## H U N $\quad \mathbf{G} A \operatorname{R}$ Y.

Situation and Extent. houfe of Auftria (for it formerly included Tranfylvania, Sclavonia, Croatia, Morlachia, Servia, Walachia, and other M in couneries),
countries), is bounded by Poland, gn the North; by Tranfylvania and Walachia, Eaft; by Sclavonia, South; ; and by Aufuria and Moravia, Wet.

The kingdam of Hungary is ufually divided into the Upper and Lower Hungary.
UPPER HUNGARY, North of Lowse HUNGARY, South op
the Daxube. Chief Towns.
Prefburg, fituate on the Danube, E. lon. 17-30. N. lat. 48.20.
Newhaufel, N. W.
I eopolftadt, N. W.
Chremnits,' N. W.
Schemnits, in the middic.
Eiperics, N.
Calchaw, N.
Tokay; N. E.
Zothar, N. E.
Unguar, N. E.
Mongats, N. E.
Waradin, Grear, E.
Segedin; S. E.
Agria, in the middle.
Peft, on the Danube, oppofite to Buda.
the Danube. Chief Towns.
Buda, on the Danube, E. lon. 1g* 20. N. lat. 47-40.

Gran, on the Dinube, above Buda.
Comorra, on the Danube, in the ifland of Schut.
Raab, on the Danube, oppofite to the inland of Schut.
Atlenburg, W. oppofite to the illand of Schut.
Weiffenburg, or Alba Regalis, fituated E. of the lake, called the Platten fea.
Kaniba, S. W. of the Platten fea.
Five Churches, N: of the river Drave.

To which may be added Temefwar, which has been confidered as diftinet from Hungary, becaufe it was formerly governed by an independent king; and it has feveral times been in the poffeffion of the Turks; but the Auftrians gaining poffeffion of it, it was incorporated into the kingdom of Hungary in $177^{8}$. The province of Temefwar is 94 miles long, and 67 broad, containing about 3850 fquare miles : it has been divided into four diftricts, Cfadat, Temefwar, Werfchez, and Lugos. Temefwar, the principhal town, is fituated E. lon. 22-15. N. lat. 45-54.

Air, sojl; and produce.] The air, and confequently the climate of the fouthern parts of Hungary, is found to be unhealihful, owing to its numerous lakes, flagnated waters, and marhes; but the northern parte being mountainous and barren, the air is fiweet and wholefome. No country in the world can boaft a richer foil, than that plain which extends 300 miles from Prefburg to Belgrade, and produces corn, grafs, efculent plants, tobacco, faffron, afparagus, melons, hops, pulie, millet, buckwhear, delicious wine, fruits of various kinds, peaches, mulberry-trees, cheinuts, and wood: corn is in fuch plenty, that it fells for one fixth part of its price in England.
'Rivers.] Thefe are the Damube, Drave, Save, Teyffe, Meifll, and the Temes.

Water.] Hungary contains feveral lakes, particularly four among the Carpathian mountains of confiderable extent, and abounding with fin. The Hungarian baths and mineral waters are efleemed the moot fovereign of any in Europe; but their magnificent buildings, raifed by the Turks when in poffeftion of the country, particularly thofe of Budn, are fuffered to go to decay.

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## H UNGARY.

Mountains.] The Carpathian mountaing which divide Hungary fromPoland on the north, are the cliicf in Hungary, though many detached mountains are found in the country. Their tops are generally covered with wood, and on their fides grow the richet! grapes in the world.
metals and mingrale.] Hurgary is remarkably well focked with both. It abounds not only with gold and filver mines, but with plenty of excellent copper, vitriol, iron, orpiment, quickfilver, chryfucolla, and terra figillata. Before Hungary became the feat of deltruetive wars between Turks and Chriftians, or fell under the power of the houfe of Auftrix, thofe mines were furnifled with proper works and workmen, and produced vaft revenues to the native princes. The Hungarian gold and filver employed mint-houles, not only in Hungary, but in Germany, and the continent of Europe; but all thofe nuines are now greatly diminifhed is their vilue, their works being deftroyed or demolifhed; fome of theinhowever ftill fublitt, to the great emolument of the natives.

Vegetablef and animal proiductions.] Hungary is remarkable for a fine breed of horfes, generally moufe-coloured, and highly efteemed by military officers, fo that great numbers of them are exported. There. is a remarkable breed of large rams in the neighbourhood of Prebiturg. Its other vegetable and animal productions are in general the faine with thofe of Germany, and the neighbouring countrics. The Hungarian wines, however, particularly Tokay, are preferable to thofe of any other country, at leaft in Europe.

Population, inhabitants, man.? It was late before the notners, customs, And diversions. $\}$ thern barbatians drove the Romans out of Hungary; and fome of the defcendants of their legionary furces are ftill io be diftinguifhed in the inland parts, by their fpeaking Latin. Be that as it will, before the Turks got poffeffion of Conftantinople, we have reafon tol think, that Hungary was one of the moft populous and powerful kingdoms in Europe; and if the houfe of Auftria Should give the proper encouragement to the inhabitants to repair their works and clear their fens, it inight becone fo again in about a century hence. Both Hungaries at prefent, exclufive of Tranfylvania and Croatia, are thought to contain about two millions and a half of inhabitants. The Hungarians have manners peculiar to themfelves. They pique themfelves on being defcended from thofe heroes, who formed the bulwark of Chriftendom againft the infidels. In their perfons they are well made. Their fur caps, their clofe-bodied conts, girded by a fafl, and their cloak or mantle, which is fo contrived as to buckle under the arm, fo that the right hand may be always at liberty, give them an air of military dignity. The men thave their beards, but preferve their whinkers. on their upper lips. Their ufual arms are a broad fword, and a kind of pole-ax, belides their fire-arms. The ladies are reckoned handfomer than thofe of Auftria, and their fable drefs with fleeves ftrait te their arms, and their ftays faftened before with gold, pearl, or diamond little buttons, are well known to the French and Englifh ladies. Both men and women, in what they call the mine towns, wear fur, and even fieep-ikin dreffes. The inns upon the roads are moft miferable hovels, and even thofe feldom to be met with. The hogs, which yield the chief animal food fortheir peafants, and their poultry, live in the fame apartment with their owners. The gout and the fever, owing to the unwholefonenefs of the air, are the predominant difeafes in Hungary. The natives in general are indolent, and leave trade and manufactures to the Greeks aud other

Atrangers
frangers fetted in their country, the flatnefs of which renders travelling commodious, either by land or water. The diverfions of the inhabitants are of the warlike and uthletic kind. They are in general a brave and mugnanimous people. Their anceltors, even tince the beginning of the prefient century, were fo jealous of their liberties, that rather than be tyrannifed over by the houfe of Auflia, they often pue themielves under the protection of the Ottoman court ; but their fideliyy to the late emprefsqyeen, notwithftanding the provocations they received from her houfe, will be always remembered to their honour.

The iuhabitanis of Temefwar, a province lately incorporated into the kingdom of Hungary, are computed at about 450,000 . There are in this country many faraons, or gyplies, fuppofed to be real delcendants of the ancieat Esyptians. They are faid to refemble the ancient Kgyptians in their ieatures, in their propenlity to melancholy, and in many of their manners and cuftoms; and it is afferted, that the lafeivious dances of lis, the worflip of onions, many famous Egyprian fuperfitions and lpecifics, and the Egyptian method of hatching eggs by means of dung, are ftill in ufe among the female gypfies in 'Temefwar.

Religion.] The eftablifhed religion of the Hungarians is the Ro-man-catholic, though the major part of the inhabitants are proteflants, or Greeks; and they now enjoy the full exercife of their religions liberitie:.

Archbishopricks and fishopricks.] The archbifhopricks are Pref. burg, Gran, and Coloez:o. The bifhopricks are, Great Waradin, Agria, Velprin, Raab, and Five Churches.

Language.] As the Hungariaus are mixed with Germans; Selavonians, and Walachi ns, they have a variety of dialeits, and one of them is faid to approach near the Hebrew. The better and the middlemoft rank feaik German, and almoit all even of the common people: Speak Latin, either pure or barbarous, fo that the Latin may be faid to be here ftill a living language.

Universities.i In the univerfities (if they can properly to fo called) of Firnan, Buda, Raab, and Cafchaw, are profeffo., of the feveral arts and fciences, who uied generally to be Jefuits: fo that the Lutherans and Calvinifts, who are more numerous than the Roman Catholics in Hungary, go to the Gernan and other univerfities.

ANTiQNities and curiosities, $\}$ The artificial curiofities of this
naturalandartificial. \} country confift of its bridger, baths, and mines. The bridge of Effeck built over the Danube, and Drave, is properly fpeaking, a continuanion of bridges, five miles in length, fartifica with towers ar certain dittances. It was an important pais during the wars between the 'Xurks and Hungarians. A bridge of boats runs over the Danube, half a mile long, between Buda and Pelt; and about twenty Hungarian miles diliant from Belgrade. are the remains of a bridge, erected by the Romans, judged to be the moft magnificent of any in the world. The baths and mines here have nothing to diftinguila them from the like works in other countries.

One of the moft remarkable natural curiofities of Hungary, is a cavern in a mountain near Szelitze; the aperture of this cavern which fronts the fouth, is ti, ishteen fathoons high, and eight broad; its fubterraneous paffages confift entirely of folid rock, Aretching away farther fouth than has yet been difeovered; as far as it is practicable to go, the height is found to be 50 fathoms, and the breadth 26. Many other wonderful particulars
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## H U N G A R Y. 533

elling jitants $c$ and of the an be under iprefis. houfe, ous li olics in
are related of this cavern, which is an arricle in natural philofophy. Aftonifhing rocks are common in Hungary, and fome of its churclx s are of admirable architecture.

Cities, towns, ports, and other $\}$ Thefe are greatly decayed edifices, public and privats. $\}$ from their ancient magnificence, but many of the forrifications are ftill very ftrong, and kept in good order. Prefburg is fortified. In it the Hungarian regalia werekept, but were lately removed to Vienua. The crown was fent in the year 1000 by pope Sylvefler II. to Stephen, king of Hungary, and was made after that of the Greek emperors; it is of folid gold, weighing nine marks and three ounces, ornamented with 53 faphires, 50 rubics, one large emerald, and $33^{8}$ pearls. Befides thele fones are the inages of the apoflics and the patriarchs. The pope added to this crown a filver patriarchal crofs, which was aferwards inferted in the arms of Hungary. At the ceremony of the coronation a billhop carries it before the king. From the crofs is derived the title of apofolic king; the ufe of which was renewed under the reign of the emprefg-queen Maria Therefa. The fceptre and the globe of the kingdon are Arabian gold; the mantle, which is of fine linen, is the work of Gifele, fpoufe of St. Stephen, who embroidered in gold the image of Jefus Chrift crucified, and many other images of the patriarchs and apoftics, with a number of infcriptions. The fivord is twoedged, and rounded at the point. Buda, formerly the capital of IIungary, retains little or its ancicut magnificence, but its ftrength and fortifications; and the fame may be faid of Peft, which lies on the oppofite fide of the Danube. Raab is likewife a ftrong city, as are Gran and Comorra. Tokay has been already mentioned for the excellency of its wines.

Comimerce and manufactures.] After having mentioned the natural produce of the country, it is fufficient to fay, that the chief manufactures and exporis of the natives confift of metals, drugs, and falt.

Constitution and government.] The Hungarians dilike the term of Queen, and even called their late fovereign king Therefa. Their government preferves the remains of many checks upon the regal power. They have a diet or parliament, a Hungary-office, which refembles our chancery, and which refides at Vienna; as the fladtholder's council, which comes pretcy near the Britiß privy-council, but has a municipal jurifliction, does at Prefburg. Every royal town has its fenate; and the Gefpan chafts refemble our juftices of the peace. Befides this, they have an exchequer and nine chambers, and other fubordinate courts.

Military strength.] The emperor can bring to the field, at any time, 50,000 Hungariaus in their own country, but feldom draws out of it above 10,000 ; thefe are generally light-horie, and well known tomodern times by the name of Huffars. They are not near fo large as the German horfe; and therefore the Hufliars fand upon their flort flirrups when they frrike. Their expedition and alertnets have been found fo ferviceable in war, that the greateft powers in Europe have troops that go by the fame name. Their foot are called Heydukes, and wear feathers in thcir caps, according to the number of enemies they pretend to have hilled: both horfe and foot are an excellent militia, very good at a purfinit, or ravaging and plundering a country, but not equal to regular troops in a pirched battle.

Coins.] Hungary was formerly remarkable for its coinage, and there are fill extant, in the cabinets of the curious, a complete feries af coins

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of their former. Mings. More Greck and Roman medals have been difcoyeris in this country, than perhape in any other in Europe.

Arms.] The empyror, ns king of Hungary, for armorial enfigns, bears quarterly, barwits argent and gules of eight picces.

Histonx.] The Huns, after fubduing this country in the middle of the third century, communicated their name to $i$, being then puit of the ancient Panuonia. They were fuccecded by the fuidous Goths; the Gothe were expelled by the Lombards; they by the Avari, and the Sclavi were planted in their flead in the beginning of the gth century. At the dofe of it the Anigaurs cmigrated from the banks of the Volga, and took poffefion of the country. Hungary was formorly an affeublage of difierent ftates, and the firft who affumed the title of king, was Stephen, in the year 997, when he embraced Chriftianity. In his reign, the form of goverament was, eftablified, and the crown to be elective. About the year 3310 , king Charles Rohert afcended the throne, and fubdued Bulgaria, Servia, Croatia, Dalmatia, Sclayonia, and many other provinces; Gut many of thofe conquefts were afterwards reduced by the Venctians, Turks, and other powers. In the isth century, Huniades, who was guardian to the infunt king Ladiflaus, bravely repulfed the Turks, when they invaded Hungary ; and upon the death of Ladillaus, the Hungarians, in 1438, raifed Matthias Corvinus, fon of Huniades, to their throne. Lawis, king of Hungary, in 1526, was killed in a battle, fighting again!t Solyman, emperor of the Turks. This battle had almoft proved ratal to Huagary; but the archduke Ferdinand, brother to the ennperor Charles $V$, having marricd the fifter of Lewis, he claimed the citle of Hungary, in which he fucceeded, with fome difficulty, and that kinform has ever fince belonged to the houfe of Auftria, though by its conftitution its crown ought to be elective. For the reft of the Hungarian hiftory, fee Germany.

## TRANSYLVANIA, SCLAVONIA, CROATIA, and. HUNGARIAN DALMATIA.

IHAVE thrown thofe countries under one divifion, for feveral reafous, and parricularly becaufe we have no account futticiently exact of their extent and boundaries. The beftaccount of them is as follows : Transylvania belongs to the houfe of Auftia, and is bounded on the North by the Carpathiap mountains, which divide it from Poland; on the Eaft by Moldavia and Walachia ; on the South by Walachia ; and on the Weft by Upper and Lower Hungary. It lies between 22 and 25 degrees of caft longitude, and 45 and $4^{8}$ of north latitude. Its length is extended about $180_{2}$ and its breadth 120 miles; and contains nearly 14,400 fquare miles, but it is furrounded on all fides by high mountains. Its produce, vegetables and animals, are almoft the fame with thofe of Hungary. The pir is wholefome and teniperate ; but their wine, though good, is not equal to the Hungarian. Its chief city is Hermanftadt, and its interior government ftill partakes greatly of the ancient feudal fyftem, being compofed of many independent ftates and princes, They owe not much more than a nominal fubjection to the Auftrians, who leare them in poffeffion of moft of thicir privileges, Papifts, Lutherans, C̣alvinifts, Socinians, Arians, Greeks,
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## TRANSYLVANIA SCLAVONIA, \&c.

Greek, Mahometnns, and other fectariet, hére enjoy their feveral religions. Tranfylvinin is thought to add but litete to the Auftrian revenue, though it exports fume metafs nind filt to KJungary. The other larye places are Sigefwit, Millenback, and Newinark. All forte of provifions are very chenp, and excellent in their Kinds: Hernantade is a large, frong, and well built city, as are Clautenburg and Weiffenburg. The feat of government is at Herminnftadt, and the governor is niffited by a council made up of the Roman catholics, Cnlvinifts and Lutherans." The dict. or partiament, meets by fummons, and receives the commands of the fovereign, to whom of late they have been more devoted thai forinerly, They have a liberty of making remonfrances and reprefentations int cats of grieminces.

Tranfylvania is part of the ancient Dacia, the inhabitants of which long employed the Roman arms, before they could be fubdued. It was overrun by the Goths on the decline of the Roman empire, and then hy the Huns. Their defeendants retain the fame military chasacter. The population of the country is not afcertained; but if the Tranfylvanians can bring to the field, as has been afferted, $30 ; 000$ troops, the whole number of inhabitants muft be confiderable. At prefent its military force is reduced to fix regiments of 1500 men each; but it is well known, that during the laft two wars, in which the houfe of Auftria was engaged, the Tranfylvanians did great fervice. Hermanftadt is its only binhoprick ; and the Tranfylvanians at prefent feem to trouble themfelves little either about learning or religion, though the Roman catholic is the eftablithed church. Stephen I. king of Hungary, introduced Chriftianity there about the year 1000, and it was afterwards governed by an Hungarian vaivod, or viceroy. The various revolutions in their government prove their impatience under flavery; and though the treaty of Carlowitz in 1699 gave the fovereignty of Tranfylvania, as alfo of Sclavonia, to the houfe of Auftria, yet the natives enjoy what we may call a loyal ariftocracy, which their fovereigns do not think proper to invade. In October 1784, on account of the real or feigned oppreffions of the nobility, near 16,000 affembled and committed grear depredations on thofe whofe conduct had been refented. Several had their palaces burnt, and were giad to efcape with their lives. The revoliers were difappointed in their attempt on Claufenburgh ; and afterwards offered to feparate, and go home in peace, on the terins of a general pardon, better treatment from the nobility, a ad a freedom from vaffalage. In the prefent fituation of the emperor, lenjent terms have been granted to them, and with the puniflament of a few, the infurrection is fuppreffed.

Sclavonis lies between the 16 th and 23 d degrees of eaft longitude, and the $45^{\text {th }}$ and $47^{\text {th }}$ of north matude. It is thought to be about 200 miles in length, and 60 in breadth, and contains about 10,000 fquare miles. It is bounded by the Drave on the North, by the Danube on the Eaft, by the Save on the South, and by, Kiria in Aufria on the Weft. The reafon why Hungary, Tranfylvania, Sclavonia, and the orber nacions, fubject to the houfe of Auftria in thofe parts, contain a furptifing variety of people, differing in name, language, and manners, is becaufe lihertu here made its laft ftand againft the Roman arms, which by degrees forced the remains of the different nations they had concuered, into thofe guarters. The thicknefs of the woods, the rapidity of the rivers, and the frength of the country, favoured their refiflance; and their defcendants, notwithfauding the power of the Turks, the Auftrians, the Hungarians,

## $53^{6}$ TRANSYLVANIA, SCLAVONIA; \&c.

and the Poles, fill retain the fame fpirit of independency. Without minding the arrangements made by the fovereigns of Europe, they ure quiet under the government that leaves them moit at liberty. That they are generous as well as brave, appeats from their attachment to the houle of Auftia, which, till the laft two wart, never was fenfible of their value and valour ; infomuch that it is well known, that they preferved the pragmatic fanction, and kept the imperial crown in that fumily. The Sclan vonians formerly gave fo much work to the Roman arnis, that it is thought the word fave sook its origin from them, on account of the great numbers of them who were carried into bondage, to late as the reign of Charlemagne. Though Sclavonia yields neither in beauty nor feriality to Hungary and Traniylvani:, yet the ravages of war are flill vilible in the face of the country, which lies in a great meafure unimproved. Tho Sclavonians, from their ignorance, perhapa, are zealous Roman catholics, though Greeks and Jews nre tolerated. Hefe we meet with two binhopsicks; that of Pofega, which is the capital of the country, and Zagrab, which lies on the Drave; but we know of no univerfities. Elleck is a large and frong town, remarkable, as before noticed, for a wooden bridge over the D)rave, and adjoining marnics, five miles long, and fifteen paces broad, buila by the Turks. Waradin and Peterwaradin are placea noted in the wars berween the Autirians and Turks. The inhabitants are compofed of Servians, Radzians, Croats, Walachians, Germans, Hungarians, and a vaft number of other people, whofe names were never known even so the Autrians themfiless, but from the military multer-rolls, when they poured their troops into the field during the two laft vars. In 17,6, Selaronia was united to Hungary, and the ftates fend repreientativea to the diet of Hungary.

Croasia lies berween the 15 th and 1 th degrecs of eaft longitude, and the 4 gth and $47^{\text {th }}$ of north lititude. It is 80 iniles in length, and 70 in breadth, and about 2,500 figuare miles. The manners, government, religion, language nod euftoms of the Croats, are limilar to thofe of the Sclavonians and Tranfyleanians, who are their neighbours. They are excellent irregular troops, and as fuch are famed in modern hiftory, under zhe name of Pandours, and various other defignations. The truth is, the hovie of Auftria finds its intereft in fuffering them and the neighbouring nations to live in their own manner. Their towns are blended with each other, there fearcely being any difilinction of boundaries. Carolftadt is a place of fome note, but Zagrab (already mentioned) is the capital of Croatia. Ail the fovereignty exercifed over them by the Auftrians feems to conlidt in the military arrangements for bringing them occafionally into the field. A viceroy prefides over Croatia, joinly with Sclavonia, and

Hungatian Dalmatia: this lies in the upper part of the Adriatic fea, and comfits of tive diftriets, in which the molt remarkahle places are the two following: Segn:, which is a royal free town, fortified both by nature and art, and is lituated near the fe:l, in a Lleak, mountainous, and barren foil. The bifhop of this place is a fuffragan to the archbinoop of Spalatro. Here are twelve churches, and two convents. The governor refides in the old palace, colled the Royal Calle. 2. Ottofchasz, a frontier torification on the river Gatzka, That part of the fortrefs where the governor, and ibe greateft part of the garrifon refide, is furrounded with a wall, :red fome towers: but the reft of the buildings, which are mean, are credied ou piles in the waier; fo that one neighbour cannot vifit another xibhcuta boat.

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Near Segna divell the Ufcocs, a people, who being galled by oppreffion, efcaped out of Dalmatia, from whence they obtained the name of Ufcoce, from the word Scoco, which fignifies a deferter. Thry are alfo called fpringers, or leapers, from the agidity with which they leap, rather than walk, along this rugged and mountainous country. Some of them live in fcattered houfes, and others in large villages. They are a rough, favage people, large bodied, couragcous, and given to rapine ; but their vifible employment is grazing. They ufe the Walachian language, and in their religious fentiments and mode of worfhip approach neareft to the Greck church; but fome of them are Roman eatholics.

A part of Walachial beinngs alfo to the emperor, as well as to the Turks, which lics to the caft of Tranfylvania, and its principal towns are Tregonitz, Buchareft, and Severin.

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Situation andextent.
Miles.

## Degrees.

Length 700 \} between $\{16$ and 34 caft longitude. Breadth 680$\}$ between $\{46$ and 57 north latitude.
Boundaries.] EFORE the lite extraordinary partition of this conimy, the kingdom of Polans, with the great duchy of Lithuania annexed, (anciently called Sarmatia) was bounded on the North by Livonia, Mufcovy, and the Baltic fea; on the Fist by Mufcovy ; on the South by Hungary, Turkey, and Little Tartary; on the Weil by Germany: And had the form of its government been as perfect as its fituation was compact, it might have been one of the molt powerful kingdoms in the univerfe. Its grand divifions were,




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Name.] It is generilly thought that Poland takes its name from Polu, or Pole, a Sclavonien word fignitying a country fir for hunting, for which thone was formerly: thore proper, on uccount of its plains, woods, wild benits, and game of every kind.

Climatz.]. The air of Poland is fuch as may be expeeted from fo extenfive but tevel a climate. ${ }^{\prime}$ In the north parts it is cold, but healthy. The Carpathian mountmins, which leparate Poland from Hungary, , are covered wish everlalting fnow, which has been known to fall in the midft of fummer. Upon the whole, however, the climate of Poland is temperate, and far from being fo unfettled; either in winter or fummer, as might be fuppofed from fo northerly a fituation, but the air is rather infalubrious by rcafon of the numerous woods and morafles.

Soil, produce, and waters.] Poland is in gencral a level country, and the foil is fertile in corn, as appears from the vaft quantities that are fent from thence down the Viftula, to Dantzic, and which are bought up by the Dutch, and other nations. The paftures of Poland, efpecially in Podolia, are rich beyond expreffion: and it is faid one can hardly fee the cattle that graze in the mendows. Here are mines of filver, copper, iron, falt, and coals; Lithuania abounds in iron ochre, black agate, feveral fpecies of copper and iron pyrites, and red and grey granite; falfe precious fones, and marine petrefactions. The interior parts of Poland contain forelts, which furnifh timber in fuch great quantilies, that it is employed in houre-building, inftead of bricks, ftone, and tiles. Various kiuds of fruits and herbs, and, fome grapes, are produced in Poland, and are excellent when they meet with culture, but their wine feldom or never comes to perfection. Poland produces various kinds of clays fit for pipes and ourthen ware: - The water of many fprings is boiled into falt. The virtues of a fpring, in she palatinate of Cracew, which increafes and decreafes with the moon, are faid to be wonderful for the prefervation of life ; and it is reported, that the neighbouring inhabitants commonly live to 100, and fome of them to 150 years of age. This fpring is inflammable, and by applying a torch to it, it flames like the fubtleft fpirit of wine. The flame however dances on the furface, without heating the water ; and if neglected to be extinguifhed, which it may eafily be, it communicates itfelf, by fubterraneous conduits, to the roots of trecs, in a neighbouring wood, which it confumes; and about 35 years ago, the flames are faid to have lafted for three years, before they could be catitely extinguifhed.

Rivers.] The chiefrivers of Poland are, the Viftula or Weyfel, the Neifter, Nciper or Borifthenes, the Bog, and the Diviua.

Lakes.] The chief of the few lakes contained in Poland, is Gopto, in the palatinate of Byzefly; and Birals, or the White Lake, which is faid to dye thofe who wafl in it of a fwarthy complexion.

Vegrtable andanimal\} The vegetable productions of Poland froductions. Shave been already mentioned under the article of Sors, though fome are peculiar to itfelf, particularly a kind of manna (if it can be called a vegerable), which in May and June the inhabilants fweep into fieves with the dew, and it ferves for food drefled various ways. A great quantily of yellow amber is frequently dug up in Lithuania, in pieces large as a man's fift, fuppofed to be the production of a refinous pine,

The foretts of Warfovia or Mafovia contain plenty of uri, or buffaloes, whofe flefly the Yoles powder, and efteem it an excellent difh. Horfes, wolves,

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 which , wildwoives, boars; the glouton, 'Iynx' elks, and deetr, all of them wild are common in the Polifh furefts; and there is a ' 'pecies of wild horles; and affes, and wild oxen, that the nobility of the Ukraine, as well as matives, are fond of. A kind of wolf, refembling a hart, with fpots on his belly and legs, is found here, and afforde the beft furs in the country; but'the elk, which is common in Poland, as well as in fome other northern countries, is a very extraordinary animal. The flefl of the Polifh elk forms the molt delifious part of the gieateft feaft His body is of the deer make, but much thicker and longer; the legs high; the feer broad and cloven, the horns large, rough, and broad, like a witd goat's. Naturalifts have obferved, that upon diffecting an elk, there was found in ita head fome large flies, with irs brains almoft eaten away; and it is an obfervation fufficiently artefted, that in the large woods and wilderneffes of the North, this poor animal is a:tacked, towards the winter chiefly, by a larger fort of flieg, that, through its ears, attempt to take up their winter quarters in its head. This perfecution is thought to affect the elk with the falling ficknefs, by which means it is taken, which would ctherwife prove no ealy matter.

Poland produces a creature called bohac; it refembles a guinea-pig, but feems to be of the beaver kind. They are noted for digging boles in the ground, which they enter in Oetober, and do not come out, except occafionally for food, till April; they have feparate apartmente for their provifions, lodginge, and their dead; they live together by 10 or 12 in a herd. We do not perceive that Poland contains any fpecies of birds peculiar to itfelf: only we are told that the quails there have green legs, and that their flefh is reckoned to be unwholefome. Lithuania is rich in ornithology; among the birds of prey are the eagle and vulture. The remiz; or little fpecies of titmoufe, is frequently found in thefe parts, famous for the wondrous ftructure of its pendent neft, formed in the fhape of a long purfe with amazing art.

Population, inhabitants, manners, From what has been faid customs, and diversions, \}of the extent of Poland, it is impoffible to form an eftimate of the number of its inhabitants; they undoubtedly before the breaking out of the late war, were very numerous; but they are fo little known, even at prefent, that numbers of them, in remoter parts, continue ftill to be heathens, or have very inperfect notions of Chriftianity. Seme have fuppofed Poland and Lithuania to contain 14,000,000 of inhabitants $s$ and when we confider that the Poles have no colonies, and fometimes have enjoyed peace for many years together, and that no fewer than 2,000,000 of Jews are faid to inhabit there, perhaps this calculation is not exaggerated, But fince the partition and difmemberment of the kingdom the number is only $9,000,000$, of which 600,000 are Jews. The provinces taken by Ruffia are the largeft, by Auftria the moft populous, and by Prufla the moft commercial. The Ruffian contain 1,500,000. The Auftrian 2,500,000; and the Prufian about 860,000 , amounting to about $5,00=, 000$ of fouls feparated from their ancient kingdom.

The Poles, in their perfons, make a noble appearance; their complexion is fair, and their chapes are well proportioned. They are brave, honeft, and hofpitable : and their women fprightly, yet modeit, and fubmiffive to their hufbands. Their diverfions are warlike and manly; vaulting, dancing, and riding the great horfe, hunting, faiting, bull and bear baiting. They ufrally travel op herfeback : a Polifh gentleman

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will not sravel a flone's throw without his horfe ; and they are fo hardy, that they will neep upon the ground, without any bed or covering, in. froft and fnow. The Poles never live above flairs, and their apartments are not united; the kitchen is on one fide, the fable on another, the dwelling houfe on the third, and the gate in the front. They content themfelves with a few fmall beds, and. if any lodge at their houfes, they muft carry their bedding with them. When they fit down to dinner or fupper, they have their trumpets and other mulic playing, and a number of gentlemen to wait on them at table, all ferving with the moft protound relpect; for the nobles, who are poor, frequently find themfelves under the neceffity of ferving thein that are rich: but their patron ufually treats them with civility, and permits the eldeft to eat with him at his table, with his cap off; and every one of then has his peafant boy to wait on him, maintained by the mater of the family. At an entertainment, the Poles lay neither knives, forks, nor fpoons, but every gueft brings them with him; and they no fooncr fit down to table, than all the doors are ghur, and not opened till the company return home. It is ufual tor a nobleman to give bis fervant part of his meat, which he cats as he flands behind him, and to let him drink out of the tame cup with himfelf: but this is the lefs exuaordinary, if it be confidered that thefe fervants are elleemed his equals. Bumpers are much in fafhion, both here and in Ruffia; nor will they eatily excule any perfon from pledging them. It would exceed the bounds of this work to deferibe the grandeur and eguipuges of the Polifh nobility ; and the reader may figure to himfelf an idea of all that is faftidious, ceremonious, expenfive, and flewy. in life, to have any conception of their way of living. They carry the pomp of their attendance when they appear abroad, even to ridicule; for it is not unufual to fee the lady of a Polifh grandee, befides a coach and tix, with a great number of fervants, uttended, by an old gentleman-ufier, an old gentewoman for her governante, and a dwarf of cach fex to hold up her irain; and if it be night, her coach is furrounded by a grear number of flambeanx. The figure of their pomp, however, is proporrioned to their eftates; but each perfon goes as far as his income can affurd.

The Poles are divided into nobles, clergy, ciiizens, and peafants: the peatants are divided into two forts, thofe of the crown, and thofe belonging toindividuals: Though Poland has its princes, counts, and baronf, yet the whole body of the nobility are naturally on a level, except the difference that arifes from the public potts they enjoy. Hence all whoare of noble birth call one another brutbers. They do not value titles of honour, but think a gentlenzan of Poland is the highedt appellaniun they can enjoy. They harc many confiderable privileges; and indeed the boatled Poulifl liberty is properly limited to them alone, partly by the indulgence of former kings, bur more gencrally from ancient cuftom and prefeription. 'They have a power of lite and death over their tenants and ralials, pay no taxes, are fubject to none hut the king may clave whom they will fir their hing, and lay hin under what reftrants they pleale by the pafia conventa; and none but they, and the burghers of fome particular towns, can purchafe lands. In floort, they are almoit entirely independent, enjoying many other privileges entirely incomparible with a well regulated fate; but if they engage in made, they forfeir their nobiiiry. Lhefe great privileges make the Polif gentry powerful ; many of them have large territories, and is we have fiid with a defpotic power over their tenants, whom they call their fubjeits, and transfer or afign over

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with the lands, cattle, and furniture. Until Cafimir the Great; the lord could yut his pealant to death with impunity, and when the latter had no children, confidered himfelf as the heir, and feized all his effects. In 1347, Calimir preferibed a fine for the murder of a peafint, and enacted, that in cale of his degeale without iflie, his next heir mould inherit. Bue thefe and other regubaion, have prored ineffectual, arainft the power and tyranuy of the nobles; mad have been either abrogated or eluded. Some of thein have effates of from five to thirty leagues in extent, and are alfo hereditary fovereigns of cities, with which the king has no concern. Dne of their nolles polfeffes above yoco towns and villages. Some of them can raife 8 or $10,00 \mathrm{omen}$. The houfe of a nobleman is a fecure afylum for perfons who have committed any crime; for none muft prefune to take then from thence by force. They have their horie and foot guards, which are upon doty day and night before their palaces and in their antichambers, and march before them when they go abroad. They make an extraordinary figure when they come to the diet, fome of them having 5000 guards and attendiass; and their debates in the fenate are often determined by the iword. When great men have fuits at law, the diet or of her tibunals decide them ; yet the execution of the fentence mult he left to the longett fivord, for the jultice of the kingdom is commonly too weak for the grandees. Sonetimes they raife s or 6000 men of a fide, plunder and burn one another's cities, and befiege cafles and forts; for they think it below them to fubmit to the fentence of judges, without a field battic. As to the peatants, they are horn llaves, and have no notion of liberts. If one lord kills the peafant of another, he is not eapitally convided. but only obliged to make reparation, by another peafant equal in valuc. A nobleman who is defirous of cultivating a piece of land, builds a litte wooden houle, in which he fettes a peafant and his family, giving hin a cow, two horfes, a certain number of geefe, hens, \&e. and as much coun as is fufficient to maintain him the firft year, and to im$p$ ove for his own future fubtiftence and the alvantage of his loru.

The peifants having no property, all their acquilitions ferve only to earich their mafter. They are indifpenfably obliged to cultivate the earth; they are incapable of entering upon any condition of lice that might procure them freedom, without the permifion of their lords; and they are expofed to the difinal, and frequently fatal effects of the caprice, cruelty, and barbarity of their tyrannical maters, who opprefs them with impunity; and having the power of life and property in their hands, too olten abufe it in the moit grofs and wanton manner, their wises and daughters being expofed to the moft bruml trearment. One bleffing, however, attends the wierehed fituation of the Polilh peafants, which is their iafenfibility. Rorn flaves, and accuftomed from their infaney to hardhips and fevere labour, the gener lity of them farcely encreain an iclea of hetter circumftances and more libery. They regard their matters as a fupcrior order of beings, and hardly ever repine at their fevere lot. Cheertul and contented with their condition, they are ready, upon every occafion, to facrifice themfelves and their families for their mafter, efpecially if the latter takes care to feed them well. Moft of them.feen to think that a man can never be very wrecched while he has any thing to eat. I have heen the more circumfantial in deferibing the manners and prefent ftate of the Poles, as they bear a near refemblance, in many particulars, to thofe of Europe in general during the feudal ages; but their tyranny over their tenants and vaffals. feem to be car-

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ried to a much greater height. Lately indeed, a few noblet of enlighesened underfanding, have ventured to give liberty to their vaffals. The' firt whio grmited this freedom, was Zamointi, formerly great chancellor, * who in 1760 , enfranchifed Gix vilages in the pulatinate of Maforia, nud afterwards on all his eflaies. The event hars meved the projeet to be no Lefs judicinus than himiane ; friendly to the noble's own interefs as -welt as the happinefs of the peafiuits, for it appears, that in the diftricta in which the new arrangemeit hath been incrodiced, the population of the villages is confiderably increafed, and the revenues of their eflates aug. mented in a triple proporion, Prince Staninaus, nephew of the king of Poland; hath very lately enfranchifed four villages near Warfuw, and hath notionly emancipated his peatiunts from flavery, but condefiends to direet their affuirs. So that better times in that diffreffed country may be expeted.
Diezes.] The drefs of the Poles is pretty fingular. They cut the hair of their heads fhort, and flave their beards, leaving only large whikers. They wear a veft which reaches down to the middle of the leg, and a kind of gown over it lined with fur and girded with a fafh, but the fleeves fit as clofe to their arm as a waiftcoat. Their breeches are wide, and make but one piece with their ftocking:. They wear a fur cap or bounet; their fhirts are withour collar or wriftbands, and they wear neither fluck nor neckcloth. Inftead of thoes, they wear Turkey leather boots, with thin foles, and deep iron licels bent like a half moon. They carry a poleax, and a fabre or curlafs, by their fides. When they appear on horicback, they wear over all a fiort cloak, which is conunonly covered with furs both within and withour. The people of the beft quality wear fables, and others the fkins of tygers, leopards, \&cc. Some of them have fifty fuirs of cloaths, all as rich as polfible, and which defeend fron father to Son.
Werc it not for our own partinlity to flort dreffes, we myft acknowledge that of the Poles to be picturefque and majeftic. Charles II. of England thought of introducing the Polim drefs into his court, and after his refloration wore it for two years, chictly for the encouragement of Euglifh broad-cloth; but difcontinued it through his connections with the French.

The habit of the women comes very near to that of the men, a fimple Polonaife, or long robe edged wich fur; but fome people of fallion, of both fexes, affect the French or Englifh modes. As to the peafants, in winter they wear a theep's-fkin with the wool inwards, and in fummer a thick coarfe cloth ; but as to linen, they wear none. Their boots are the rinds of trees wrapped about their legs, with the thicker parts to guard the foles of thicir fect. The women have a watchful eye over their daughters, and in the diffict of Samogitia particularly, make them wear little bells before and behind, to give notice where they are, and what they are doing.

The inus in this country are long flables built with boards and covered with fraw, without furniture or windops; there is a chamber at one end, but none can lodge there, becaufe of flies and other vermin; fo that ftrangers generally choofe rather 10 ledge among the horfes... Travellers are obliged to carry provifions with them; and when foreigners want a fupply, they apply to the lord of the village, who forthwith provides them with necelfaries.

Relicion.]

Riligion.] The number of Proteflants, confifting of Lutherams and Calvinith, in the republic of Poland, is very confiderable; and whethefe are joined to the Greek chureh, the whole ure called Disisionst. At the fame thme, the Polinh notility, and the bulk of the nation, are tenacious of the Roman catholic religion, even to enthufiafim. The treaty of Oiiva, which was concluded in $\mathbf{1 6 6 0}$, and tolerated the difidents, was guarantied by the principal poweris in Europe; but has fucce been fo far difregarded by the Poles, that about the year 1724, they made a publie maflacre, under the fanction of law, of the Proteftants at Thorn, for which no fatisfation has been as yet obtained. The faune may be faid of the other numerous provifions made for the protection of the proteflante, who were perfecuted, when Jews, Turks, and infidels of every kind, have been tolerated and encouraged. The monafterics in Poland are by fone writers faid to be 576 , and the nunnerics 117 , belides $2+6$ feminaries or colleges, and 3 i abbeys. The clergy are poffefled of a very large proo portion of the lands and revenues of the kingdom. The Polifh clergyo in general, are illiterate bigots, and the monks are fame of the moof profligate of mankind. They are often feen drunk, and led from taverns, without apprehending any difgrace to their order, or dreading the ceafure of their fuperiors, who require equal indulgence. After what has been faid, the reajer cannot be at a lots to account for the vaR fway which the popifin clergy have had in Poland at different periods, notwithflanding the treaties and capitulations which have been made in favour of the proteffants and the members of the Greck church. Indeed, it has been chiefly owing to the influence and conduct of the popifa clergy, that the peafiata in Poland have been reduced to fuch a ftate of wretched flavery.

The principles of Socinianifm made a very early and confiderable progrefs in Poland. A tranfation of the Bible into the Polifh language was publifhed in 1572 ; and two years after, under the direction of the famo perfons, the catechifin, or confeffion of the Unitarians, was publihned at Cracow. The abiliiics and writings of Socinus greatly contributed to the extenfive propagation of his opinions; but though the Socinians in Poland have been very numerous, they have at different times been greatly perfecured. However, it was larely refolved between the republic and partitioning powers, that all diffidents foould henceforth enjoy the free exercifa of their religion, though to continue excluded from the diet, the fenate, and the permanent council. They are to have churches, but without bells; alfo fchools and fetminaries of their own, and are capable of fiting in the ioferior courts of juftice.

Archbishopricks and bishorricks.] Poland contains two archbihopricks; Gncfna and Lemburg. The archbihhop of Gnefna, tefides being primate, and during an inter-reign prince.regent of the kingdom, is always a cardinal. The other bifhops, particularly of Cracow, enjoy great privileges and immunities.

Language.] The Polif language is a dialect of Sclavonic, and if both harfl and unharmonious, on account of the valt number of confonants it employs, fome of their words having no vowels. at all. The Lithuanians and Livonians have a language full of corrupted Latin words; but the Rufian and German tongues, are undertood in the provinces bordering on thofe countries.

Learning and learned men.] Though Copernicus, the great reftorer of the rrue aftronomical fyftem, Vorftius, and forne other learned men, were ngtives of Poland, yet its foil is far from being fareurable to learning.

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learning. Latia is fpoken, though inenreefly, by the common people in Come provinces. But the contempt which the nobillity, who place their chief impurtance in the privileges of their rank, have ever thewn for learning; the fervitude of the lower people, and the univerial fupertition among all ranks of men, thefe circumfances have wonderfully retiarded, and, notwithtanting the liheral efforts of his prefent maje fly, fill consinue to retard the progiefs of lettert in this kingdom. However, of late ll tuile for feience hath fireas iffelf among the nobley, und besims to be regarded as an accomplifliment.
Universities.] The univerfities of Poland are thofe of Craconv, Wilua, and Posina or Polien. The firt confifts of eleven colleges, and hus the fuperviforthip of $1+$ grammar-fehools difperfed thmough the city, the number of fludents, in 1778 , amounted to 600 . Wilna was under the finperintendance of the Jefuis, but fince their fuppreffion the king hath eftablifhed a committee of education, who appoint profefiors, and direćt their falaries and Iludies: that of Pofua was rather a Jefuits college than an univerfity.
Antiryilies and curiosities, $\}$ The frequent incurfions of the
natural and artificial. $\}$ Tartars and other barbarcus nat tions, into Poland, probably forced the women fornerimes to ienve their children expoled in the woods, where we mutt fuppofe they were nurfed by bears and other wild bealts, otherwife it is difficult to account der their fubliftence. It is certain thur fuch beings have been found in the woods both of Poland and Germany, divefted of almof all the propertics of humanity but the form. When taken, they generally weut on all fours; but it is daid that foine of them have, by proper management, attained 10 the ufe of fipeech.

The falt mines of Poland confift of wonderful caverns, feveral hundred yards deep, at he loutom of which are many intricare windings and labyrinths. Out of thete are dug four different kinds of falts; one extremely hard, like eryftal; another fofter, but clearer; a third white, but brittle; thefe are all brackifh, but the fourth is fonewhat frefler. Thefe four kinds ure dug in different mines, near the city of Cracow; on one lide of them is a ftrean of falt-water, and on the other ene of frefl. The revenue arifing from thofe, and other falt-mines, is very confiderable, and formed part of the royal revenue before feized by Auftria; the annual average profit of thofe of Wiclitzka, eight miles from Cracow, was ubout 98,000 . Iterling. Our of fome mines at Itza, about 70 miles north-eaft of Cracow, are ding leveral kinds of earth, which are excellently adapted to the potters uie, and lupply all Poland with earthen ware. Under the mountains adjoining to Kiow, in the deferts of Podolia, are feveral grottos, where a great number of human hodies are preferved, though buried - vaft number of years fince, being neither fo hard nor fis black as the Egyptian mummies. Among them are two princes, in the habits they ufed to wear. It is thought that this perfevering quality is owing to the nature of the foil, which is dry and fandy. Poland can boaft of few antiquiries, as old Sarmatia was never perfectly known to the Romans themtelves, Its arrificial rarities are but few, the chief heing the gold, filver, and enamelled veffels, prefented by the kings and prelates of Poland, and preferced in the cathedral of Gnefina.

Cities, towns, forts, and other $\}$ Warfand lies on the Viftula, edifices, public and private, $\}$ and almoft in the centre of Poland. It is the rogul refidence ; and contains many magnificent palaces

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sople in :e their - learnrltition larded, minule :u tulte garded racow, ind has $y$, the ler the g hath direct e thun of the us nae their nurfed $r$ their woods of hufours ; red to laby. emely but Thefe n one The , and nneal hhout aft of ed to the groturied s the they $p$ the anti. nemver, and
and orther buidiagy, befidee churebes and convente. It id, fuid io contain near 70,000 iohsbitinty, but a grent number are foreigners. The Arreets are fpacious but ill paved, and the greareff part of the houfen, pare. iicularly in the fuburbe, are mean wooden hovela. The cisy exhibpits a froang contraft of wealth and poverty, as doth every part of this unhappy. couniry. It hat little or no commerce. The fame may be faid of Cra. cow, which is the capital (though that honour is difpuced by Warraw) : for we are told, that notwithflanding it lies in the neighbourhood of the rich fale-minet, and is fraid to contain ffry churches and convgnes, ita commerce is inconfiderable. The city ftands in ann extenfive pluin wa. tered by the Viftula, and with the fuburbs occupy a vaft fymee of ground, but all together fearcely contain 16,000 fouls. It is furrounded with high brick wallo, frengthened with ryund and fquare oowers in the ancient Atyle of fortification, and is garrifoned with 600 Rulfians. Grodno, though not the capital, is the principal town in Lithuania, but a large and ftraggling place, containing ruined palace, falling houfes, and wretched hovela, with about 7000 inhabitants ; 1000 of which are Jewr, and 3050 are employed in new manufictures of cloth, camblest, linen, cotton, filk, fuufti, \&ec. eftablined there by the king in 1776. He hati alfo eftablified in this place, an academy of phyfic, for Lithuania, in which 10 fudents are inftrufted for phyfic, and 20 for furgery, all taught and maintained at his own expence:

Dantzic is the cupiral of Polifh Pruffia, and ls famous in hiffory on many accounts, particularly that of its being furtherly at the head of the Hanfeatic affociation, commonly called the Hanfe-towns. It is fituated on the Viftula, near five miles from the Baltic, and is a large, beautiful, populous city; its houfes generally are five fories high s and many of its itreets are planted with chefnutetrees. It has a fine harbour, and is fill a moft eminent commercial city, although it feems to be foruewhat pait its meridian glory, which was probably about the time that the prefident de Thou wrote his much efteemed Hifforia fui Temporis, wherein, under the year 160\%, he fo highly celebrates its cominerce and grandeur. It is a republic, claiming a finall adjacent territory about forty miles round it, which were under the protection of the king and the republic of Poland. Its magiftracy, and the majority of its inhabitants, are Lutherans ; although the Romanifts and Calvinifts be equally tolerated in it. It is rich, and has 26 parifles, with many convents and horpitals. The inhabitanis have been computed to amount to 200,000; but later compu-. tations fall very confiderably thort of it; as appears by its annual bill of mortality, exhibited by Dr. Burching, who tells us, that in the year 1752, there died but 8846 perfons. Its own flipping is numerous; but the loreign flips conftantly reforting to it are more fo, whereof 1014 arrived there in the year 1752 ; in which year alfo 1288 Polif $h_{1}$ veffels came duwn the Viftula, chiefly laden with corn, for its matclilefs granarits; from whence that grain is diftributed to many foreign nations: Poland being juftly deemed the greateft magazine of corn in all Eurnpe, and Dantzic the greateft port for diftributing it every where: befides which, Dantzic exports great quantities of naval ftores, and valt variety of other articles. Dr. Bufching affirms, that it appears from ancient records, as early as the year 997, that Dantzic was a large commercial city, und not a village or inconfiderable town, as fome pretend.

The inhabitants of Dantzic have often changed their mafters, and have fometimes teen under the protection of the Engligh and Dutch: but Nin
senerally

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generally have thewn a great predilection for the kingdom and republic of Poland, at being lefa likely to rival them in their trade, or abridge them of their immunities, which reach even to the privilege of coining money. Though Aroingly, fortified, and poffeffed of 150 large brafs cannon, it could not, through its fituation, ftatid a regular fiege, being furrounded with eminencen. In 1734" the inhabitanto difeovered a remarkable attachment and fidelity towards Staniflaus, king of Poland, not only when his enemies, the Ruffiam, were at their gact, but oven in poffefion of the city.

The reafon why Dantzic, Thorn, and Elbing, have enjoyed privileges, both civil and religious, very difiterent from thofe of the ref of Polund, iv, becaufe not being able to endure the tyranny of the Teutonic knights, they put themifelves under the protection of Poland, referving to themfelves large and ample privileges.

This city, as well as that of Thorn, were cxempted by the king of Prufia froms thofe claims which he lately made on the neighbouring countries; notwithflanding which, his late Pruffian mujefly, foon after, thought proper to feize on the territories belonging to Dantzic, under pretence of their having been formerly part of Polifh Pruffia. He then procceded to poffefs himfelf of the port-duties belonging to that city, and erected a cuftom-houfe in the harbour, where he laje arbiarury and infupportable duties upon goods exported or innported. To complete the fyffem of oppreffion, cuffom-houtcs were erected at the very gates of Dantzic, fo that no perfons could go in or out of the town, withour being fearched in the Arictefl manner. Such is the treatment which the city of Dantzic received from the late king of Pruffia, though few cities have everexifted, which have beed comprehended in fo many general and particular treaties, and whore iiglts and liherties have been fo frequently fecured, and guarantied by fo many great powers, and by fuch a long and regular fucounion of public acts, as that of Dantzic has been. In the year 1784, it was blockaded by his croops, on various pretences; by the iaserpofition of the emprefs of Ruffia, and of the king of Poland, they were withdrawn; and a negociation carried on by deputics at Warfaw: which was concluded on the $7^{\text {th }}$ of Sepiember, by which, as now acceded to by the citizeni, the place and trade of the city are to be reftored to its former flability. The city of Thorn was alfo treated by the late king of Pruffia in the fame unjuft and oppreffive mannes with that of Dantzic, and was afterwards adde ed to his doininions.

Commerce and manufactures.] Some linen and woollen clorbs; * and hard wares, are manufactured in the interior parts of Poland; but commerce is entirely confined to the city of Dantzic, and their other towns on the Viftula and the Baltic.

Constitution and, goviinment.]. Whole volumes bave been writen upon this fubject. It differs little from an ariftocracy; hence Poland bath beer called a kingdom and commonwealth. The king is the head of the republic, and is elected by the nobility and clergy in the plains of Warlak. They elect him on horfeback; and in cafe there Thould be a refractory minority, the majority has no control over them; but to cut them in pieces with their fabres: but if the ininority are fufficiently ftrong, a civil war enfues. Ibinediately after his election, he figns the paria conventa of the kingdom, by which he engages to introduce no foreigners into the army or government ; fo that in fact he is no more than prefident of the fanate, which is compoifed of the primate, the archb.fiop

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archbittop of Lemburgh, fifieen bilnope, and izo laymen, confifting of the great officess of flaie, the Pulatines and Caffellans.

The diets of Poland are ordinary and extraordinary: the former mere. once in two, and fornetimes three years: the laterer is fuminoned by she King, upon critical energencies; but one diffenting voice readers aff theie. deliherations inetiectual.

The Starolts properiy are governors and judges in pnaricular \&itrofties or ciftricts, though ione enjoy this title withour any jurfdiction at aillo The Palatines and Caftellans, befides being fenators, are lord-lieuteingato and depury-licutennats in their refpective palatinates.

Previous to a general diet, cither ordinary or extraordinary, which cán fit but fix weeks, there are diecines, or provincial diess, held in differths, dititiat. The king fends thein leiters containing the heads of the fiffio. nefa that is to be treated of in the general diet. The gentry of each palatinate may fit in the dietine, and chufe nuncios or deputies, to carry, their relolutions to the urund diet. The great diet contifte of the kings, tecratora; and thofe deputies from provinces and towns, viz. 178 for Po: land and Lithuania, and feventy for Pruffia ; and is ineets twice at Warfiow and once at Grodno, by turns, for the conveniency of the Lithuatiaús, who made it one of the arricles of their union with Poland.

The king may nominate the great ofticers of flate, but they are accountabte only to the fenace; neither can he difplace them when once appointed: When he is abfent from Poland, his place is fupplied by the archbinhop of Gnefna, and it that fec is vacant, by the binoop of Plofko.

The ten great officers of ftate in Yoland, who are fenators, are, the two great marflals, one of Poland, the other of Lithuania ; the chancel:" Lor of the kingdom, and the chancellor of the duchy; the vicc-chancellor of the kingdom, and the vice-chancellor of the duchy; the great treafurer of the kinginm, and the treafurer of the duchy; the fultmarthal, or marhal of the court of the kingdom, and the fub-marlhal; or marfhil of the court of the duchy.

Such are the outlines of this motley conftitution, which was new-modelled with alinoft every new king, according to the pa ia conventa he is obliged, to fign; fo that nothing can be faid of it with certainty, there being lately a total diffolutiou of alis order in Poland, through the influence of tome of the neighbouring powers, interefted to foment anarchy and confufion in the Polifi councils: ard many of the firf nobility do not bluht to receive pentions from fioreign couris. It muft however be acknowledyed, that in this imperfect fketch, we can difiern the great out-' lines of a noble and free govermment. The precautions taken to limit the king's power, and yet inveft him with an ample prerogative, are worthy of a wite people. The inftitutions of the diet and dietines are favourable to public liberty, as are many other provitions in the republic : but it laboured even in its bett thate, under incurable diforders. The exercife of the veto, or the tribunitial negative, that is vefted in every memiber of a ditt or dietine, mut always be deftrustive of order and govergiment. It is founded, however, upon Guthic priaciphes, and that unlimited jurifdiction which the great lords, in furmer ages, ufed io enjoy all over, Europe. Accirding to Mr. Coxe, the privilege in quettion its not to be found in any perind of the Polifh hifory, antecedent to the reign of John Catumir. It was under his adminiflation that, in the yeir 1652, when the diet of Warfaw was debaring upon tranfactions of the uemott jim-


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Upita in Lithuania, cried out, "I fop the proceedings." Having uttered thefe words, he quitted the affembly, and, repairing immediately to the chancellor, protefted, that as many acts had been propofed and carried contrary to the conftitution of the republic, if the diet continued to fit, he fhould confider it as an infringement of the laws. The members were thunderftuck at a proteft of this nature, hitherto unknown. Warm debates took place about the propriety of continuing or diffolving the diet : at length, however, the venal and difcontented faction, who fupported the proteft, obtained the majority; and the affembly broke up in great confufion. The want of fubordination in the executive parts of the conftitution, and the rendering noblemen independent and unaccountable for their conduct, is a blemifh which perhaps may be impracticable to remove, as it can be done only by their own confent. After all, when we examine the beft accounts of the prefent conftitution of Poland, and compare them with the ancient hifinry of Great Britain, and other European kingdoms, we may perceive a wonderful fimilarity between what thefa were formerly, and what Poland is at prefent. This naturally leads us to infer, that the government of Poland cannot be otherwife improved than by the introduction of arts, manufactures, and commerce, which would render the common people independent on the nobility, and prevent the latter from having it in their power to annoy their fovereign, and to maintain thofe unequal privileges which are fo hurtful to the community. If a nobleman of great abilities, and who happened to poffefs an extenfive territory within the kingdom, fhould be elected fovereign, he mighr, perhaps, by a proper ufe of the prerogatives of difpofing of all places of truit and profir, and of ennubling the plebeians, which are already vefted in the crown, effablim the fuccelion in his own family, and deliver the Poles from thofe perpctual convulfions which generally attend elective kingdoms.

Indeed the partitioning powers, befides difmembering the beft provinces of Poland, proceeded to change and fix the conftitution and governmenr, under pretence of amending it; confirming all its defects, and endeavouring to perpetuate the principles of anarchy and confution. They infifted upon four cardinal lavs ro be ratified, which was at laft obtained. By the firf " that the crown of Poland floould be for ever elective, and all order of fucceffion proferibed;" thus the exclufion of a king's fon and grandfon, removes the profpect of an hereditary fovereignty, and entails upon the kingdom all the evils infeparable from an elective monarchy. By the fecond," that foreign candidates to the throne thall be excluded, and for the future no perfon can be chofen king of Poland, excepting a native Pole of noble origin and poffeffing land in the kingdom;" the houfe of Saxony, and all foreign princes who might be likely to give weight to Poland by their hereditary dominions, and reftore its provinces and libercies, are fet afide. By the third, "the govermment of Poland flall be for ever free, independent, and of a republican form;" the liberum veto, and all the exorbitant privileges of the equeftrian order are confirmed in their urmoft latitude. And by the fourth, "a permanent council flall be eftablithed, in which the executive power fhall be vefted; and in this council the equettrian order, hitherto excluded from the adminiftration of affairs in the interval of diets, thall be admitted," fo that the prerogatives of the crown are fill farther diminifhed: but this change of the conftitution was intended by the partitioning powers to ferve their own purpofes,
fuc
th:
wi $\mathbf{t}^{\prime}$ mi th th. Li in an th vi ki al ご gdoms, merly, sat the introler the from a thofe bleman rritary ps, by ift and in the Poles kingvinces nunent, avourinfifted By the rder of ndfon, in the By the nd for native bufe of sht to liberbe for 0 , and their all be h this ion of atives onftipofes, and
and give a large feope to influence and faction over that part of the king. dom they had not feized.

Revenues.] Though the king of Poland is Atinted in the political exercife of his prerogative, yet his revenue is fufficient to maintain him and his houfehold with great fplendor, as he pays no troops, or officers of ftate, nor even his body-guards. The prefent king had 1,000,000 and $a$ half of florins fettled upon him by the commiffion of ftate; and the income of his predeceffors generally amounted to 140,0001 . fterling. The public revenues arofe chiefly from the crown-lands, the falt-mines in the palatioate of Cracow, now in Auftrian Poland, which alone amounted to nearly 100,000l. fterling; ancient tolls and cuftoms, particularly thofe of Elbing and Dantzic, the rents of Marienburg, Dirfhau; and Rogenhus, and of the government of Cracow and diftrict of Niepoliomicz.

Weftern Pruffia was the greateft lofs to Poland, as by the difmemberment of that province, the navigation of the Viftula depends entircly upon the king of Pruffia. This was a fatal blow to the trade of Poland, for Pruffia has laid fuch heavy duties on the merchandife paffing to Daptzic, as greatly to diminifh the trade of that town, and-to transfer a confiderable part of it to Memel and Koning fburgh.

By the difmemberment, Poland loft near half her annual income. To fupply this deficiency, it became neceffary to new-model and increafe the taxes.
In 1775, all the impofts amounted to - . - 323,012 - 0
The neat revenue of the king is $\quad \therefore \quad . \quad 194,500$ ○
Out of which he only pays his houfehold expences, and menial fervants. It arifes from his royal demefnes, ftaroflies, and 74,0741, out of the treafury.

| Whole revenue | 0 | 443,938 | 0 |
| :--- | :--- | :--- | :--- |
| Deduct the king's revenue for privy purfe | 194,500 | 0 |  |

Militarystrengthe] The innate pride of the Polif nobility is fuch, that they always appear in the field on horfeback; and it is faid that Poland can raife 100,090 , and Lithuania 70,000 cavalry, and that with eafe: but it muft be underitood that fervants are included. As to $t^{\prime}$. ir infantry, they are generally hired from Germany, but are foon difo miffed, becaufe they muft be maintained by extraordinary taxes, of which the Polifh grandees are by no means fond. As to the ordinary army of the Poles, it confilted in 1778 , of 12,310 men in Poland, and 7,465 in Lithuania, cantoned into crown lands. The emprefs of Ruffia maintains in the country 10,000 foldiers, and every garrifon is compofed of Ruffians and natives: 1000 of the former are flationed at Warfaw. Thefe hold the nobles in fubjection, and the king himfelf is liftle more than a viceroy, while the Ruffian ambaffador regulates the affairs of the kingdom under the direction of his court. The pofpolite confifts of all the nobility of the kingdom and their followers, excepting the chancellor, and the ftarufts of froptier places; and they may bs called by the king into the Geld upon extraordinary occafions; but he
cannot keep them above fix weeks in arms, neither are they obliged to march above three leagues out of the kingdom.

The Polifh huffars are the fineft and moft hewy bndy of cavalry in Eunope; next to them are the pancerns; and both thofe bodies wear de. fenfive armour of coats of mail and iron caps. The reff of their cavalry are armed with mufkers and heavy fcymetars. After all that has been faid, the Polih cavalry are extremely iopefficient in the field; for though the men are brave, and their horfes excellent, they are frangers to all difijpline; and when drawn out, notwithltanding all the authority their crown-general, their other officers, and even the king himfelf, have over them, they are oppreffive and deftructive to the court. It is certain, notwithfanding, that the Poles may be rendered excellent troops by difcipline, and rhat on various occafions, particularly under John Sobiefki, they made as great a figure in arins as any people in Europe, and proved the bulwark of Chriftendom againft the infidels. It did not fuit the Saxon princes, who fucceeded that hero, to encourage a martial fpirit in the Poles, whom they perpetually overawed with their electoral troops; nor indeed to introduce any reformation among them, either civil or military; the effects of which conduct have been fince feverely telt in that country.

Orders.] The "order of the White Eagle" was firft inftituted by Uladinaus in the year 1325, but revived by Auguttus I. in the year 1705 , to attach to him fome of the Polifh nobles who he feared were inclined to Sraniflaus his comperitor; it was conferred alfo on the czar Peter the Great of Ruffia. The prefent king inflituted the "order of St. Staniflaus," foon after "his election th the crown in 1755 . The badge is a goid crofs enamelled red, and on the centre of it is a medallion with the image of St. Stanillaus, enamelled in proper colours. It is worn pendent to a red riband edged with whire. The ftar of the order is filver, sud in the cenire, is a cypher of S. A. R. (Staniflaus Auguftus Rex) encircled with the motoo "Premiando incitat."

- History.] Poland of old, was poffelfed by the Vandals, who were afierwards partly expelled by the Rufs and Tartars. It was divided inta many fmall flates or principalities, each almoft independent of another, though they generally had come prince who was paramount over the refi. In the year 700, the people, through the oppreffion of their perty chiefs, gave the fupreme command, under the title of duke, to Cracus; the founder of the city of Cracow. His potterity failing, in the year 830, a prafint, one Piaftus, was elected to the ducal dignity. He lived to the age of 120 years, and his reign was fo long and aufpicious, that every native Pole who has been lince eletted king is called a Piaft. From this period, for fone centuries, we have no very certain records of the hiftory of Poland. The tile of duke was retained, till the ycar 999, when Boleftaus affumed the title of king, and conquered Moravia, Pruffia, and Bohemia, making them tributary to Poland. Boleflaus II. added Red Rulfia to Po, land, by marrying the heirefs of that duchy, anno, 1059 . Jagello, who in $13^{8} 4$, mounted the throue, was grand duke of Lithuania, and a Pagan : hut on his being elected king of Poland, he not only became a Chiflian, but was at pisins to bring over his fubjects to that religion. He united his hereditary dominions to thofe of Pohand, which gave fuch influcuce to his pofterity over the hearts of the Poles, thar the crown was preierved in his, family until the male line became extinct in Sigifinund Augufus, in 157 2. At this time two powerful competitors apieared for


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avalry in wear der cavalry has been $r$ though rs to all ity their ave over inl, notby difSobiefki, 1 proved e Saxion in the ps; nor ilizary; ountry. ted by he year vere inhe czar rder of - badge n with n penfilver, x) en) were diniq other, e relli. :hiefs, ;, the 30, a te age pative eriod, f Poeftaus emia, , Po, who $a \cdot \mathrm{~Pa}-$ me a zion. fuch
the crown of Poland. Thefe were Heenry, 'duke of Anjow brother to Charles IX. king of France; and Maximilian of Auftria. The French intereff prevailed; but Henry had not' been four months on the thione of Poland, when his brother died; and he returned privately to France, which kingdoin he governed by the natie of Heary III. The party who had elpouled Maximilian's intereft endeavoured once more to revive his pretentions ; but the majority of the Poles being delirous to chuie a prince who might relide amony them, made choice of Stephen Batori, prince of Tranfylvania; who, in the beginning of his reign, meeting with fome oppoation from the Auftrian faction, took the witielt method to eltablioh himielf ou' the throne, by marrying Anne, the filter of Sigifinund 'Auguftus, and of the royal houre of the Jagellons. Stephen produced a great change in the military, affairs of the Poles, by eftablinting a new militia, compofed of the Cuffics, a rough and barbarous race of men, on whum he beftowed the Ukraine; or trontiers of his kingdom. Upon his death, in 1586 , the Poles chofe Sigifmund; fon of Joln king of sweden, by Catharine filler of Sigifinund II. for their king.
Sigifinuid was crowned king of Siweden after his father's death; but béing expelled, as we have already feen in the hiltory of Sweden, by: the Swedes, a long war enfued between them and the Poles, but terminated in favour of the latrer. Sigifmund being fecured in the throne af Potand, afpired to that of Rufia as well as Swecen ; but after long warc, he was defeated in both views. He was afterwards engaged in a variety of uno fucceffful wars with the Turks and the Swedes. At laft a truce was concluded under the mediation of France and England; but the Poles were forced ro agree that the Swedes fhould keep Eibing, Mermel, Branubberto and Pillau, together with all they had taken in Livonia. In the year ${ }^{1623}$, Sigifmund died, and Uladilaus his fon fucceeded. This prince.was fuccetisful both againt the Turks and the Rulfians, and ubliged the Swedes to reflore all the Polifh dominions they had taken in Pruffia. His reign, however; was unfortunate, by his being infligaied, through the avarice of his great men, to encroach upon the priyileges of the Culfice in the Ukraine. As she war which followed, wis carried on againatt the Coffacs upon ambitious and pertidious principles, the Coffacs, who are naturally a brave people, became defperate ; and upon the fuccetion of John II. brother to Uladilaus, the Coffac general Schmielimki defeated the Poles in two great battles, and at lath forced them tio in difhonourable peace. It appears that, during the cou : of this war, the Polinh nobility behaved as the wortt of rutizans, and ther conduct was highly condemned by John; but his nobility difapproved of the peace he had concluded with them!: While the jealoury hereby occalioned continued, the Rur: fians came to a rupture with the Poles ; and being joined by many of the Coffacs, they, in the year 1654 , took Smolentko. This was followed with the taking of Wilna, and other places; and they commitied moft horrid rivages in Lithuania. Next year, Chariles X. of Sweden, ziticr over-running Great and Little Poland, entered into Polin Prulfia, all the towns of which received him, except Dantzick. The refitance made by that city gave the Poles time to re-allemble, and their king, John Cafimir, who thad fled iuto Silefia, was joined by the Tartars; as well as the Poles , fo that the Swedes, who were difperfed througn the countrys were every where cut in pieces. The Lithuanians, ar the fame cime, diliowned the allegiance they had been forced to pay to Charles, who resurped to Sweden with no more than a handful of his army. It was during

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this expedition, that the Dutch and Englifh protected Dantric, and the elector. of Brandenburg dequired the fovereignty of Ducal Proffia, which; had fubmitted to CharlebursThus the latter lof Paland, of which he bad made an almoft completéconqueft. The troaty of Oliva was begun aften the Swedes had been idrivem:ît of Cracow apd IThorn, by which Royal Pruffa was' reftofed te tho Poles.' They were, howequer, forced to quit all preicnfions to Litronla, and to cede. Smolenfko, Kiou, and the duchy. of Siveris', to 'the Ruffatio.
Puring thofe tranfactions, the Polifh nobility grew very uneafy with their läng * Some of chem wereidiffatiafied with the conceffions he had made to the Coffacs, many of whom had thrown off the Polim yoke a others taxed him with wunt of capacity; and fone, with ain intention to rule by a mercenary army of Germans. Cafimir, who very poffibly had: no fuch intentions, and was fond of retirement and ftudy, finding that cibals and factions increafed every day; and that he himfelf might fall a facrifice to the public difcontent, abdicated his throne, and died abbot of Sto, Germains, in France, enploying the remainder of his daysin Latin poerical compofitions; which are far from being defpicable.

The mon remote defeendants of the aneient kings ending in John Cafion mir, many foreign candidateg prefented themfetvea for the crown of Poland; but the Poles chofe for their king a private gentleman of little ine tereft, and lefs capacity, one Michael Wiefnowifki, becaufe he was defcended from a Piaft. His reign was difgraceful to Poland. ${ }^{\text {L Large }}$ bodies of the Coffaca had put themfelves under the protection of the Turks, Who conquered all the provinces of Podolia, and took Kaminieck, till then thought impregnable. The greateft part of Poland was then ravaged, and the Poles were obliged to pay an annual rribute to the fultan. Notwithftanding thofe difgraceful events, the credit of the Polifi arms was' in fome mehfure maintained by John Sobiefki, the crown general, a brave and active commander, who had given the Turks feveral defeats, Michael dying in ${ }^{1673}$, Sobiefki was chofen king; and in 1676, he was fa fuccefsful againt the infidels, that he forced them to remit the tribute they had. impofed upon Poland; but they kept poffeffion of Kaminieck. In 1683, Sobiekki, thougb he had not been well treated by the houfe of Auftria, was fo public-fpirited, as to enter into the league that was formed for the defence of Chriftendom againft the infidels, and acquired immor: ral honour, by obliging the Turks to raife the fiege of Vienna, and making a terrible flaughter of the enemy; for all which glorious fervices, and driving the Turks out of Hungary, he was ungratefully requited by. the eimperor Leopold.
$\because$ Sobieki returning to Poland, continued the war againft the Tiurks, but unfortunately quarrelled with the fenate, who fufpected that he wanted to make the crown hereditary in his fanily. He died, after a glorious reign, in 16 y 6.

Poland fell into great diftractions upon Sobiefki's death. Many confederacies were formed, but all parties feemed inclined to exclude the Sobiefki amily., In the mean while, Poland was infulted by the Tartars, and her crown was in a manner put up to fale. The prince of Conti, of the blood royal of France was the mof liberal bidder; but while he thought the election almoft fure, he wis difappointed by the intrigues of the queenodcwager, in favour of her younger fon prince Alexander So-: biefki, for which the was driven from Warfaw to Dantzick. All of a fudden, Auguftus, elector of Saxony, Itarted up as a candidate, and after a fham
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## POLAND, incr.uding LITHUANIA:

friam election, being proclaimed by the bifhop of Cujavia, he took porfeffion of Cracow with a Saxon army, and attually was crowned in that city in 1697. The prince of Conti made feveral unfueceffful sfforts to re-eftablifi his intereft, and pretended that he had been adually chofen; but he was afterwards obliged to return to Fs ance, and the other powera of Europe feemed to scquiefce in the electivn of Auguflus. The manner in which he was driven from the throne, by Charles XII. of Sweden, (who procured the advancement of Stanilaus) and afterwards reftored by the Czar, Peter the Great, has been already related in the hiftory of Sweden. It was not till the year 1912 that Augufus was fully confirmed on the throne, which he held upon pircarious and difagreeable terms. The Poles were naturally attached to Staniifaus, and were perpetually forming confpiracies and plots againft Auguftus, who was obliged to maintain his authority by means of his Sazon guards and regiments. In 1725, his natural fon prince Maurice, afteiwards te fonous count Saxa, was chofen duke of Courland ; but Augustus was not able to maintain him in that dignity, againft the power of Rufia and the jealoufy of the Poleas Auguftus died, after an unguiet reign, in 1733, having done all he could to infure the fuccefion of Poland to his fon Auguftus 11. (or as he is calted by fome III.) This occafioned a virar, in which the French king maintained the intereft of his fathersin-law Stanillaus, who was actually re-eleted to the thrope by a confiderable party, of which the prince primate was the head. But Auguftus, entering Poland with a powerful army of Saxons and Ruffians, compelled his rival to retreat into Dantzic, from whence he efcaped with great difficulty into France. I have, in the hiftory of Germany, mentioned the war between Auguftus II. as elector of 'Saxony, or rather as the ally of Ruffia' and Auftria, and his late Pruffian majefty. It is fufficient to fay, that though Auguflus was a mild, moderate prince, and ${ }^{2}$ :d every thing to fatisfy the Poles, he never could gain their hearts; and all he obtained from them was merely fhelter, when his Pruffian majefty drove him from his capital and electorate. Auguftus died at Drefden, in 1763, upon which count Staniflaus Poniatowfki was chofen king, by the name of Staniflaus Auguftus; though it is faid that the election was conducted irregularly, and that he obtained the crown chiefly through the influence of the emprefs of Ruffia. He is a man of abiJities and addrefa; but, from various concurring caufes, he has had the unhappinefs to fee Poland, during his reign, a fcene of defolation and calamity. In ${ }^{2} 766$, two Polifl gentlemen prefented a petition to the king, in the name of all the Proteftant nobility, and in behalf alfo of the members of the Greek church, wherein they demanded to be re-inftated in their ancient righta and privileges, a aid to be placed upon the fame footing in every refpect with the Roman catholic fubjects of the kingdom. "The difference of fentiments upon fome points of religion among Chriftians," faid they in their petition, "ought not to enter into any confideration with regard to the employments of the flate. The different fects of Chriftians, although they differ in opinion among themfelves with refpect to fome points of doctrine, agree all in one point, that of being faithful to their fovereign, and obedient to his orders: all the Chriftian courts are convinced of this truth ; and therefore, having always this principle in view, and without $b$.ing any regard to the religion they profefs, Chriftian princes ought oniy to feek after thofe whofe merit and talents make them capable of ferving their country properly." The king gave no anfwer at this time to the perition of the diffidents; but the matter

## POLAND, inciuding LITHUANIA.

was referted to the diet which was held the following year, when the minifters of the courti of Ruffia; of London, of Berlin, and of Copeahagen, fupported their precenfions. I he diet appeared to treat the conplants of the diffrdenis with jyeat moderation, wilich gave fome flatterIng expeetations that the affirir would be happily terminuted. But the Sntrigues of the king of Pruffia appear to have prevented this: for that prince, though he 'openly profefred ro be a zealous defender of the caule of the difidenve, yee it was manifer from the event, that his great aim wais to promote the viewi of his own ambition. The intervention of the Ruffians in the affairs of Poland alfo gave'z great difguft to all parties in the *ingdom: The whole nation rup into confederacice formed in diftinct provinces; the popith clergy wereagetive in oppoling the caufe of the diffidents; and this unfortunate counniry became the theatre of the moft cruel and complicated of all wars; partly civil, parily religious, and partly forcign. . The confufion, devafation, and civil wart: continued in Poland during the years $1760, \% 173$ b, anid 1771 , whereby the whole face of the country was almott defroyed; many of the principal popin! faniliè relired into foreigu fates with their effects; and had it not been for a body of Ruffian troops which acted as guainds to the king ae Wariaw; that city had likewife exhibited a feene of plunder and maffacred. To thefe complicated evill, were added, in the year tyo, that moff dreadful fcourge the peftilence, which fpread from the frontiers of Tuikey to the adjoining provinces of Podolia, Volhinia; and the Ukraines ;and in: thefe provinces it is faid io have fwept off 250,000 of the penple. Meanwhile, fome of the Polim confederates interceded with the Tur'is to' affitt them againft their powerful oppreffors; and a war enfued between the Ruffians and the Turks on aecount of Poland. Büt it has been obferved, that the conduct of the Grand Signior and of the Ottoman Porte towarde the diffreffed Poles, were flriaty juit and honourable, and the very: reverfe of that of their Chrifiain, Catholic, and Apoftolic neighbours *:

[^53]On September 3d, 1775 , an attempt was made by Kozinßki, an officer among the Polifh confederates, and ieveral orbers, to affifinate the king inf Poland, in the freces of Warfaw. His majelty received two wounds on his heid, one from a ba 11 , and the pther from a fabre ; notwithitanding which tie had the good fortune to elcape with life, by Kozimat's relenting, for which his own ife, was faved, and he now refides in the papal cerYitorieg, with an annual penfion from the king. Pulakk, another of the confpirators, diflinguifhed himielf in the American fervice, and wai killed iu artacking the Britifh lines at Savannah, in 1779.

The following year, 1772, it appeared, that the king of Prullia, the emperor and emprefl-queen, and the emprets of Ruffia, had emiered into an alliance to divide and difmember the kingdom of Poland : though Pruffia was formerly in's fate of vaffalage to Poland, and the citle of king of Pruffia was never ácknowledged by the Poles till 1764 . Ruffia allo in the beginning of the 1 th century faw its capital and throne poffeffed by the Poles, while Auftria in 1683 was indebted to a king of Poland for the prefervation for is mecropolif, and almoft for its very exiffence. Thefe three allicd powers, acting in concert, fet up their formal pretenfions to the refpective difricts which they had allotted for and guarantied to each other: Polifh or Weftern Yrufia, and fome diftricts bordering upon' Brandenburgh, for the king of Pruffia; almof all the fouth eaft parts of the kingdom borderin ${ }_{5}$ upon Hungary, together with the rich falt-works of the crown, for the cmprefsequecn of Hungary and Bohemia * and a large diftria of country about Mohilow, upon the banks of the Dnicper, for the emprefs of Ruffia + . But though each of thefe powers pretended to have a legal ritle to the territories which were allotied them refpectively, and publifled manifeftos in juftification of the meafures which they had taKen, yet as they were confcious that the fallacies by which they fupported their pretenfions were too grofs to impofe upoin mankind, they forced the Poles to call a new diet, and threatened then, hat if they did not confent unanimoully to fign a treaty for the ceding of thise provinces to them refpectively, the whole kingdom would be laid uncer a military-execution, and treated as a conquered flate, In this extremity of diftrefe, feveral of the Polifh nobility protefted againft this violent act of tyranny, and retired into foreign flates, chufing rath to live in exile, and to have all their landed property confificated, than be the inftruments of bringing their country to utter ri but the king of Poland was prevailed upon to fign this act, and his exaluple was followed by many his fubjects.

As to the king of Pruffia, his conduct in Poland was the molt tyrannical and oppreffive that can be conceived. It was in the year 1771 that
*The difriat claimed by Aufria, was "all that tract of land lying on the righe fide of the Vittula, from Silefia above Sandomir to the mouth of the san, and from thence by Francpole, Zamoife, and Rubieffurf, to the Bog: from the. Bog along the fruntiers of Red Ruffia to. Zabras, on the burders of Volhumia and Podo.ia, and from Zabras in a ftraight line to the Nieper, where it receives the Storytz, taking in a part of Podulia, and then eleng the boundaries feparating Podolia from Moldavia. Thie country is nuw incorpirated with Auftria, under the appellation of the kingdoms of Galicia and Lodomeria.

+ The Ruflian claims comprife Polifin Livonia, that part of the palatinate of PoJerfk to the eaft of the Duna - the palatinates of Viteplk, Micillaw and two portions of the palatinate of Minfk. This tract of land (Polinh Livonia excepted) is fituated in White Ruffia, and include full one third'of, Lithuatia, It is nuw divided into the truo governmeints of Polotik and Mobilef.


## \$56. POLAND, including LITHUANIA.

his troops entered into Great Poland, and during the fpace of that year he carried off from that province, and its neighbourhood, at a moderate computation, 12,000 families. On the 2gth of Odober, in the fame year, an edict was publifhed by his Pruflian majefly, commanding every Ferfon, under the fevereft penaltiet, and even corporal punifment, to anke in payment for forage provilions, corn, horfes, \&c. the money offered by his troopa and commiffarici. This money was either filver bearing the impreffion of Polapd, and exally worth one-third of its nominal value, or ducats fruck in initation us Dutch ducats, feventeen per cent. inferior to the real ducats of Holland. With this bafe money he bought up corni and forage enough, not only to fupply his army for two whole years, but to fock magazines in the country itfelf, where the inhabitanta mere forced to come and re-purchafe corn for their daily fubfifience at an advanced price, and with good money, his commiffarics refufing to take she fame coin they had paid. At the loweft calculation he gained, by this mafterly and hanef manceuvre, feven millions of dollars. Having Stripped the country of money and provifions, his next attempt was to shin it ftill more of its inhabitants. To peozle his own dominions, at the exprace of Poland, lise been his great aim; for this purpofe he hit upon ia new coptribution; every town and village was obliged to furnith - pertain number of marriageable girls ; the parents to give as a portion, a foather-bed, four pillowa, a cow, two hoge, and three ducats in gold. Some were bound hand and foor, and carried off as criminals. His exactions from the abbeys, convents, cathedrals, and nobles, were fo heavy, and axceeded at ldfa their abilities fo much, that the priefts abandoned cheir cburchen, and the nobles their lands. Thefe exaations continued with unabated rigour, from the year $\mathbf{2 7 7 1}$, to the time the treaty of parsition was declared, and poffeffion taken of the provinces ufurped. From thefe proceedings it would appear, that his Pruffian majefty knew no trights but his owa ; no pretenfions but thofe of the houfe of Branden--burg ; no other rule of iuStice but his own pride and ambition.

The violent difmesoberment and partition of Poland has juftly been confidered as the fir't great breach in the modern political fyftem of Euimpe. The furprife of a town, the invafion of an infignificant province, or the election of a prince, who had neither abilities to be feared, nor wirtues to be loved, would foine years. ago have armed one half of Eut rope, and called forth all the attention of the othe But the deftruction of a great kingdom; with the confequent difarratisement of power, do-- minion, and commerce, has been beheld by the other nations of Europe with the moft aftonifhing indifference and unconcern. The courts of London, Paris, Stockholm, and Copenhagen, remonftrated againft the ufurpations, but that was all:- Poland was forced to fubmit, and the partition was raified by their diet, held under the bribes and threats of the three powers. In the fenate there was a majority of six, hut in the lower houfe, the affembly of nuncios, there was but one vote in favour of the meafure, 54 againft 53. This is a vei; alaming circumftance, and flews that a moft important, though not happy change, has taken place in that general fytem of policy, and arrangement of power and dominion, which had been for fome ages an object of unremitting attention with moft of the flates of Europe. Our anceftors inight, perhaps, ou foune occafions, difcover rather more anxiety about preferving the balance of power in Europe than was neceflary : but it has,been well remarked, that the idea of confidering Europe as a-vaft commonwealth, of the feveral parts being dilinet and feparate, though politicaliy and commercially united, of

## SWITZERLAND.

at year oderate e fame g every ent, to hey ofr bearominal er cent. bought whole bitnata e at an to take d, by Iaving was to ns, at he hit furnith tion, a gold. tis exheavy, doned inued parFrom w no ndenbeen Eurince, nor Eut ection , doarope ts of the parf the the ur of and lace iion, moft inns, Euof cing of ping
keeping them independent, though unequal in power, and of preveneing any one, by any means, from becoming too powerful for the reft; was great and liberal, and, though the refult of barbarifin was founded upon the moft enlarged principles of the wifett policy. It appeares to be owing to this fyfem, that this fri part of the weftern world has aequired fo aftonifhing a fuperiority over the reft of the globe. The fortune and glory of Greece proceeded from a fimilar fyltem of policy, though formed upon a fmaller feale. Both her fortune and glory expired with that fyftem.

Stanillaus Augufus (late count Poniatowlli) was born in 1732, and crowned king of Poland in 1764. This prince, while a private nobleman, refided fome time in London, and is a fellow of the Royal Sociery.

## S W I I T Z

Situation and Extent.
$\left.\begin{array}{c}\text { Miles. } \\ \text { Length } 260 \\ \text { Breadth } 1 \text { ico }\end{array}\right\}$ between $\left\{\begin{array}{c}\text { Degrees. } \\ 6 \text { und is eaft longitude. } \\ 45 \text { and } 48 \text { north latitude. }\end{array}\right.$

Boundaries.] T is bounded by Alface and Swabia in Germany, on the North; by the lake of Contlatice, Tirol, and Trent, on the Eaft ; by Italy, on the South; and by France, on the Weft.

Divisions.] Switzerland is divided into thirteen cantons, which ftand in point of precedency as follows: 1. Zurich; 2. Berne; 3. Lucerne; 4. Uri ; 5. Schweitz ; 6. Underwalden ; 7. Zug ; 8. Glaris ; 9. Bafil ; 10. Fribourg; 11. Soleure; 12. Schaffhaufen; 13. Appenzel.

The beft account we have of the dimenfions and principal towns of eachi canton, is as follows:



Air, climate, holl and face $\}^{\text {. This being a mounhiimua }}$ y'o or the country. couniry, lying upon the Alpe, (which form an amphitheatre of more than 100 miles) the foofs ate confequently bitter in winter, the hills being covered wihh frowy fometimes all the year long. In fummer the inequality of the foil renders the fame protince very unequal in its feafons; on one fide of thofe mountains the intiatitants ate often reaping, while they are fowing on nnuther. The vaties; however, are warm and fruitful, and well culivated, and nothing can be more delightful than the fuminer months in this charming country. It tis fubject to rains and tempefts; for which reafon public granaries ure every where erected to fupply the failure of their crops. The water of Switzerland is generally excellenr, and ofien defcends from the mounaing in large or fmall cataratt, which have a delightful effice.

There is, perhaps, no country in the world wherein the advantageous effetts of unwearied and perfevering indultry are nore remarkably cunfpicuous than in Switzeriand. In paffing over the mountainous parts thereof, the traveller is fruck with adiniration, to obferve rocks that were formerly barren, now planted wish vines, or abounding with rich paro sure; and to mark the traces of the plough along the fides of precipices fo feep, that a horfe could not even mount them wirhout great ditficulty. It Chort, the inhabitants icem to have furmounted every obilruation which foil, fituation, and climate had thrown in their way, and to have fpread ferility over various fpots of tine country, which nature feemed to have configned to cverlafing barrennefs. The feet of the inoumains, and fometimes alfo the very fummies, are covered with vineyards, corn-ficlds, meadowi, and pafture grounds. Other parts of this country are more dreary, confifining almoot entirely of barren and inacceffible rocks, fome of which are continually covered with finow or ice. The vallies between thefe icy and fnowy mountains appear like fo many fmooth frozen lakes, and from them valf fragments of ice frequently fall down into the more fruifful \{pors beneath. In fome parts, there is a regular gradation from extreme wildnefs to high cultivation; in others the traultitions are very abrupt, and very flriking. Sometimes a continued chain of cultivated mountaing, richly clothed with wood, and fludded all over with hamlets, cortage above the clouds, paftures which appear fufpended in the air, exhibis the moot delightful landfenpe that can be conceived; and in other placèt appéar rugged rocks, cataracts, and mountains of a prodigious beight, covered with ice and thow. In @lort, Swilzcrland abounds with
the mut pisturefyue feenes; and here are to be found fome of the moft fublime exhibitions of nature, in her moft awful and tremendous formi.

Riveas and laxks.] The chief tivers are the Rhine, which rifes in the chain of mountains bordering on St. Gothard, the Aar, the Reuff, the Tefin, the Oglio, and the Rhone .The lakes are thofe of Geneva, ConGance, Thun, Lucerne, Zurich, Biel, and Brien.

MkTali And minenainy The muuntaius contain mines of iron, cryftal, virgin fulphur, and fpringe of mineral wateri.

Veortable and animal padouctions.] Switzeriand producen Alicep and cattle, wine, whear, bailey, oats, rye, flax, and hemp i plenty of apples, pears, nuts, cherrics, plums, and chefnuts ; the parts, towarus Italy abound in peachet, alinonds, figs, cirrons, and poimegranates; and molt of the cantons abound in timber. Befides gaine, filh, ahd fowh are alfo found, in fome of the higher and more inacceflible parti of the Alps, the bouquetin and the chamois, whofe activity in fcouring along the feep and craggy rucks, and in leaping over the precipices, is bardly conceivable. The blood of both thée animalis is of to hot a nature, thate the inhabitants of fome of thefe mountains, who are much fubject to pleusifies, rake a few drops of it, inixed with water, as a remedy for that difurder. The feith of the chamois is efteemed very delicious. Ampass the Alps is likewife fonnd a fpecien of hares, which in fummer is gaidisa, perfectly refemble other hores, but in winter becomo all over white, fo that they are licarcely dittinguiniable a!nong the fnow. But thin, idea hath been larely exploded, nor is ir certain whether the two Species gyer couple te cther. The white hare feldom quits his rocky refidence. Here are slio yellow and white foxes, which in winier fometimes come down into the vallies.

Poyulation, iniladitante, manners, According to the beit cUSTOMS, AND DIVERSIONs. $\}$ accounts, the canions of Switzerland contain about $2,000,000$ of inhabitants, who are a braye, hardy, indultrious people, reinarkable for their fidelity, and their zealous attachment to the liberties of their country. Like the old Romani, they are equally inured to arms and agriculture, A general funplicity of manners, an open and unaffected frinknefs, togetber with an invinciblo fpirit of frecdom, are the moft diftinguifling characteriftics of the infige bitants of Switzertand. 'I hey are in general a very enlightened oarion ; their common people are far more inielligent than the fame rank of men in moftother countries; a tafte for literuture is very prevalent among thofe who are in better circamfances, and even among many of the lowert rank; and a genuine and unarifut good breeding is earremely confpicuous in the Swite gentry. On the firtentrance inio this country, the traveller cannot but obferve the air of content and fatisfaction which appears in the ouncunances of the ithabitants. The cleanlinefs of the houles, and uf the pefple, is peculiarly ftriking; and in all their munners pé haviour, and drefs, fume ationg outlines may be traced, which diftinguifh shis happy, people from the neighbouring nations, who labour under the op: preffion of defpntic government. Even the Swifs cottages convery the liveliefl image of cleanlinefs, catic, and frmplicity, and cannot bur Atongly, imprefs upon the obferver a moft pleifing conviction of the peafant's hippis, ncfa. In fome of the cantons cach cottage has its little teritory, cunfiti ing generally of a field or woo of fine pafture ground, and frequently: gkirted with irses, and well fupplied with water. S.mptuary laws are in force in moft parts of Switzerland; and nu danciurs is allowed, excépt

## SWITZERLAND.

upon particular oceafiono. Silk, lince, and foveral orber articles of luzury; are rocally prohibited in fome of the cantons; and even the heand.dreffes of the ladies are regulated. All games of hazard are alfo dricily prohibited; and in other games, the party who lofes above fix florins, which is about nine millings of our moicy, incurs a confiderable fine. Their diverfions, therefore, are chicfly of the active and warlike kind; and as their time in zot wafted in gamee of chance, many of thein employ part of their leffure hour in rendiago to the great improvement of their underfandingl. The youth are diligently trained to all the martial exercifet, fuch as running, wrelling, throwing the hammer, and fhooting both with the crofi-bow and the muktet.
Razioson.] Though all the Swifs cantons form but one political republic, yet they are not united in religion, as the reader, in the table prefised, may perceive. Thofe differences in religion formerly crented many public commotions, which feem now to have fubfided. Zuinglius wha the apoftie of proteftantifin in Switzerland. He was a moderate res former, anddififered from Luther and Culvin only in a few feeculative points; So that Calvinifm may be faid to be the religion of the proteftant swifres. But this muft be underftood chiefly with refpect to the mode of church government; for in fome doctriaal points they are far from being univerKally Calviniftical. There is, however, too much religious bigorry, prevaleut among them; and though they are ardently attached to the interefts of civill liberty, their fentiments on the fubjea of religious tole. sation are in general much lefa liberal.
Lanotaoi.] Several languages prevail in Switzerland; but the mof common is German. The Swiffes who border upon France fpeak a bafard French, as thofe near Italy do a corrupted Latin or Italian.
Liazning and learned men.] Calvin, whofe name is fo well known in all proteffant couatrice, inffitured laws for the city of Geneva, which are held in high efteem ty the moft learned of that country. The ingenious and eloquent Rouffenu too, whofe works the prefent age have soceived with fo much approbation, was 2 citizen of Geneva. Rouffeau gave a force to the French language, which it was thought incapable of peceiving. In England he io generally known as a profe-writer only, but the Prench admire thim an a poet. Hia opera of the Devin de Village in paricular is much efteemed. M. Bonnet; and Meff. de Sauffure and De Lue alfo deferve to be mentioned with applaufe, and will be remembered sill the Alpa fhall be no more.

Uxivizastiss.] The univerfity of Bafil, which was founded in 1459 , has a very curious phyfic-garden, which contains che choiceft exotics ; and sdjoining ta the library, which contains fome valuable manuferipty, is a mufeum well furninhed with natural and artificial curiofities, and with a grent number of medals and paintingl. In the cabinets of Erafmus and Amerbach, which alfo belong ro this univerfity, there are no lefa than twenty original pieces of Hoibein : for one of which, reprefenting a dead Chrif, a thoufand ducass have been offered. The other univerfities, which.indeed are commonly only fiyled colleges, as thofe of Bern, Laufanne, and Zurich.

Antiquities and curiositizs, $\}$. Every diftrift of a canton Natural and artificial $\}$ in this mountainous country prefents the traveller with a natural curiofity; fomerimes in the fhape of wild but beautlful profpects, interfperfed with lofty buildings, and wonderful hermitages, efpecially one, two leagues from Friburgh. This was

Sormel by the hathds of a fingle hermit, who labourred en ft for as years, and was living in'17070 It is the greareft curiofity' of the kind perthape in the world, ts it contains a chapel, a parlour as paces in length. is in breadth, and so feet in height, a cabinet, a kichen, a cellar, and other apartments, with the altar, benches, flooriog, cidling, all icut out of the rock. At the faimous pafi of "Piefrespertuis, the rond it cearried shrough a folid rock neir 50 feet thicky the height of the aich'a and its breadih 25 . The marcaliter, falfe diamonde' and orhet fones found in thofe mountring, are junly ranked among the natural curiofiries of the counery. The ruins of Cerfar'i wall, which exiended is miles in lengthy from Mount Jura to the bainks of Lake Leman, iare fill difoernible.mMany monuments of antiquity have been difcovered neat the bathe' of Baden, which wete known to the Romithi in the tine of Tacitus. a Switserland boaft of many noble religious buildingt, particularly \& college of Jefuits; and many cabinets of valuable'manuscripts, anciques; and curiop fities of all kinds Neir Rofmiere, ty a famous fpring which rites io ethe midn of a natural bafon of 12 fquare feer- the force thiat deti upon it muft be prodicious ; after a great thower of rains it carries rap a colums of water as thick, as a man's thigh, nearly' a foor above its furface.j'Its temperature hever varies, its furfoce is clear has eryftul, and its depth und fathomable; probably the end of fome fubtetrancovis lake, thite'hathotiero sound an iffue for its waters.
-Citisi.] Of thefe the moft confiderable is the city of Berin ftanding oti the river Aaf!' This city and 'canton, it is faid, forms almoft a third. of the Helvetic confedericy; and can, upons oceafion, fit out : 105,000 armed men. Ail the other cities in Switzerland are excellently well provided' with' arfenhly, bridges, "ahd pablicedifices. Bafil iancocounted by fome the chpiral of all Switzeriand:" Ir lis: fituhied in'suferite and delightful countiry, on the banks of the Rhitie, and the confiaes. of Alface and the empire, It containt two hundred and twenty streeti, and fix markee places. "The town-houfe, which ftands on the river , Birfec, is fupported by veit large pillati, and its great hall is finely printed by the celebrated Hans Hoikein, who we a nutite of this city ": The fituation of Bafil is pleafiog s the Rhine divider it into the upper iand lower towins thd it is' confidered as one of the keys of Swizzerland. Baden iss famous for its antiquity arid baths. Zurien is far lefs confiderable than Bern, but in the arfenal is Mewn' the bow of the' Eamous William Telly and in the library is a manuifript of excellent teevers written by the unfortunate Lady Jane Grey, to the judicious reformer Bullinger, in elegant Latin and German.

To prevent a reperition, I Gall here mention the ciry of Geneva; Which is an affociate of Switzerland, and is under the protection of the Helvetic body, but within iffelf is ain independent flase, and republice This city is well built, and well forlified, and contains 24,000 inhabitants, moft of whoun are Calvinifls. It is fitumed upon the aflux of the Rhone, from the large fine lake of Geneva. It is celebrated fot the learoing of the profeffors of its univerfity, and the good government of its chlleges, the purity of its air, and the politenefs of its inhabitants. By its fituation it is a thoroughfare from Germany, France; and Italys It contained a number of fine manufactures and artilts; to that the proteftants, efpecially fuch as are of a liberal turn, efteem it a mot delightful place:But the fermentation of theit politied, and particularly the ufurpation of the Senate; hath divided the citizens into partiei, and the late ftruggle
of Patriciane and Plebeians has been productive of the molt ruinous confer quences. The city is now under the protection of France, or rather is magifirates, and council, the partizans of ariftocracy; many of its, valuable citizena have accorlingly left the place, and fought refuge and proteclinn in Irefond and elfewhere.

1. Commich:andmanuracerures.] The productions of the loom, linen, dimity, lace, flockings, handkerchiets, ribands, filk and painted cottons and gloses, are edmunon in Switzerland, ind the inhabitants aro now beginning notwithitanding their fumpituary laws, to fabricate filks; velvets, and woollen manutiactures. . Their great progrefis in thole manufaefures, aid iniagriculture, gives them a profpect of being able foon to make confiderable exports.

Constilution and government.]. Thefe are very complicated heads, though belonging to the fame body, being parily ariftocratical, and partly demperatical. Every can on is ubiolute in its gwa jurifdiction, but thofe: of Beriu. Zurich and Luçerue, with ather dependencies, are ailtueratical, with a certain mixture of democracy, Bernexcepted. Thofe of Uri, Schweitz:: Underwild, Zug, Glaris, and Appeuzel, are democraticalo Bafil, though it has the appearance of an ariftocracy, rather inclines to a demecricy. But even thote arifociacies and democracies difter in their particular modes of gevernment. However, in all of then the real interefts of the people appear to be much attended to, and they enjoy a degrie of happinets not to be expected in defpotic governmeats. Each canton hath prudenly reconciled ittelf to the errors of its neighbour, and cemented on the balis of aftiction, a fy fem of mutual defence.
The confederaev, confidered as a republic, comprehends three divifions. The firt are the Swiffes, properly, fo called. The fecond are the Grifons, or the Aates; confederated with the Swiffes, for their common protection :- The third are thoie prefectures, which though. fubject to the other two, ty purchafe or otherwife, preferve each its own particular:ma* gittrates. : Every canton forms within itfelf a little republic; but when any controverfy arifes that may, affect the whole confederacy; it is referred to the general diet, which fits: at Baden, where cach cantun having a note, every queltion is decided by the majurity. The general diet confifts of two deputies from each canton; befides a deputy from the abbot of St. Gall, and the cities of St, Gall, and Bien. It is oblerved by Mr. Coxe, to whom the public have been indebted for the beft account of Switzerland that has appeared, that there is wo country in which happinefs and content more univerfally prevail among the people. For whether the government be ariftocrnticaly. dentocratical, or mixed, a general fpirit of liberty pervades and actuates the feveral conititurions; fo that even the oligarchical ftates (which, of all others, are ulually the moft tyrannical) are here peculiarly mild; and the property of the fubject is fecurelyguarded arainft erery kind of violation. A harmony is maintained by the concurrence of their mutual felicity; and their fumptuary laws, anis equal divifion of their fortunes among their children, feem to enfure its continuance, 'There is no part of Eurrype which contains, within the fame extent of region, fo many independent comanonwealths, and fuch a variety of different governments, as are collected together in this remark: whle and delightul country ; and yer, with furh wildom was the Helvetic union compofed, and fo little have the Swifs, of late years, been actuated by the firit of conqueft, that fince the firm and complere efta-
ous confer rather iss ifs, valuand prohe loom, d painted itants are cate filks; re manue foon to nplicared ical, and tion, but fies, are Thofe e demo , rather tocracies of then nd they: governrs of its mutual vifions. Jrifons, prutec. to the l.rimap twhen eferred ling a onfifts bot of y Mr. unt of happihether Spirit en the nical) urely. d by , anis. re its fatne ch 2 nark: cive. been eftaneut
blinment of their general confederacy, they have fearcely ever had oc. cation to employ their arms againtt a forcign enensy; and have had no hottile commotions among themeives, that were not very foon happily serminated.

Revenues and taxes.]. The variety of cantons that conftitute the Sivifs confederacy, renders it difficult to give a precife account of their revenues. Thote of the canton of Bern are faid to amount azaually to 300,000 crowns, and thofe of Zurich to 150,000 ; the other cantons in proportion to their produce and manulactures. Whatever is faved, after defraying the neceffary expences' of government, is hid up as a comnion flock; and it has been faid, that the Swiffes are poffeffed of 500,0001 , Aerling in the Englifh funds, befides thofe in other banks.

The revenues arife, 1. From the profits of the demefine lands; 2. The tenth of the produce of all the lands in the country; 3. Cuftoms and duties on merchandife; 4. The revenues arifing from the fale of falt, and fome cafual taxes.

Military strengthi] The internal ftrength of the Swifs cantons, independent of the militia, confifts of $13,400 \mathrm{men}$, raifed according to the population and abilities of each. The occonomy and wifdom with which this furee is riifed and employed, are truly admirable, as are the arrangements which are made by thie general diet, for keeping up that great body of miliia, from which foreign itates and princes are fupplied, fo as to benefit the ltate, without any prejudice toits population. Every burgher, peafant, and fubject, is obliged to exercife himfelf in the ufe of arms; appear on the ttated days for flooing at amark; furnifh himfelf with proper clothing, accoutrements, powder, and ball; and to he always ready for the defence of his country. The Swifs engage in the fervice of foreign princes and fates, either merely as guards, of as marching regiments. In the latter cafc, the governmeat permits the enlifting volunters, though only for fuch fates as they are in alliance with, or with whom they have entered into a previous agreement on that article. But no fubject is to be forced into foreign fervice, or even to be enlifted without the concurrence of the magiftracy.

Hestory.] The prefent Swifies and Grifons, as has been already mentioned, ate the defcendants of the ancient Helvetii, fubdued by Julius Cofar. Their mountainous, uninviting fituation, formed a better fecurity for their liberties than their forts or armies; and the fanie is the cafe at prefent. Thev continued long under little better than a nominal fubjection to the Burgumlians and Germans, till about the gear 1300, when the emperor Ahert I. Ireated them with fo much rigour, that they petitioned himasuintt the eruelty of his governors. This ferved only to double the hardihips of the people; and one of Albert's Auftrian governors, Grefler, in the wantonaefs of ty ramey, fet up a hat upon a pole, to which he ordered the 'antives to pay as much refpeen as to himfelf. One William Tell, heiag obferved to pafs frequemily without taking notice of the hat, and bemg an exeellemt matkfanan, the tyrant condemned him to be bouged, unlefs he cleft an apple upon his fon's head, at a cerrain Littance, with an arrow. Tell cleft the apple; and Greller alking him the meaning of another arrow he faw ftuck in his belt, be blunly anfwered, that it was intended to his (Greller's) heart, if he hat $k$ lled his fon. Tell was condernned to priton "upon this; but making his efcape, the watched his opportunity, and thot the tyratur, and therehy laid the foundations of the Helvetic liberty.

It appears, however, that before this event, the revolt of the Swiffer from the Auftrian tyranny had been planned by fome noble patriots among them. Their meafures were fo juft, and their courfe fo intrepid, that they foon effected a union of feveral cantons.

Zurich, driven by oppreffion, fought firft an alliance with Lucerne, Uri, Suiffe, and Underwald, on the principles of mutual defence; and the frequent fucceffes of their arms againft Albert, duke of Auftria, infenfibly formed the grand Helvetic union. They firtt conquiered Glaris and Zug, and admitted them to ath equal participation of their rights. Berne united iffelf in 1353; Friburg and Soleure 130 years after; Bafil and Scaffhaufen in 1501 ; and Appt:izel in 1513 completed the confederacy, which repeatedly defeated the united powers of France and Germany ; till, by the treaty of Weftphalia in 1648, their confederacy was declared to be a free and independent fate.
Neufchatel, fince the year 1707, hath been under the dominion of the king of Pruffia, but the inhabitaits are free to ferve any prince whatever, and by no means bound to take an active part in his wars. The king hath the power of recruiting among them, and of naming a governor, but the revenues he derives is not above 5000l. yearly, great part of which is laid out on the roads and orter public works of the country. With regard to the military character, and great actions of the Swiffes, I muft refer the reader to the hiftories of Europe.

## $\mathbf{S} \quad \mathbf{P} \quad \mathrm{A} \quad \mathrm{I}$.

## Situationandextent.

Miles.
$\left.\begin{array}{l}\text { Length } \\ \text { Breadth } \\ 5000\end{array}\right\}$ between

## Degrees.

$\{10$ and 3 eaff longitude.
$\{36$ and 44 north latitude.
Boundaries.] T is bounded on the Weft by Portugal and the Atlantic Ocean ; by the Mediterranean, on the Eaft; by the Bay of Biicay and rhe Pyrenean Mountains, which feparate it from France, on the North ; and by the frrait of the fea at Gibraltar, on the South.
It is now divided into fourteen difrricts, befides iflands in the Mediterranean.
he Swiffes ots among epid, that Lucerne, nce; and ftria, ined Glaris ir rights. er ; Bafil confede: nd Gerracy was
n of the hatever, he king overnor, f which With I muft
d the $n$ the sarate altar, Meditries





Ancient names and divisions.] Spain formerly included Portugal, and was known to the ancients by the name of Iberia, and Hefperia, as well as Hifpania. It was, about the time of the Punic wars, divided into Citerior and Ulterior; the Citerior contained the provinces lying north of the river Ebro; and the Ulterior, which was the largeft part, comprehended all that lay beyond that river. Innumerable are the changes that it afterwards underwent; but there is no country of whofe ancient hiftory, at leaft the interior part of it, we know lefs than that of Spain.

Climate, soil, and water.] Excepting during the equinoctial rains, the air of Spain is dry and ferene, but exceflively hot in the fous thern provinces in June, July, and Auguf. The vaft mountains that run through Spain are, however, very beneficial to the inhabitants, by the refrefhing breezes, that come from them in the fouthernmoft parts; though thofe towards the north and north-eaft are in the winter very cold, and in the night make a traveller fliver.

The foil of Spain was formerly very fruitful in corn, hut the natives have lately found forne fearcity of it, by their difufe of tillage, through their indolence; the caufes of which I fhall explain afterwards. It produces in many places, almoft poutaneoufly, the richeft and moft delicious fruits that are to be found in France and Italy, oranges, lemons, prunes, citrons, almonds, raifins, and figs. Her wines, efpecially her fack and fherry, are in high requett among foreigners; and Dr. Buiching fays, that the inhabitants of Malaga, and the neighbouring country, export yearly wines and raifins to the amount of $268 ; 7591$. ferling. Spain indeed offers to the traveller large tracts of unpromifing, becaule uncultivated, ground; but no country perhaps, maintains fuch a number of inhabitants, who seither toil nor wr $k$ for their food; fuch are the generous qualities of its foil. Even fugar canes thrise in Spain ${ }_{i}$ and it

## $\mathbf{S} \mathbf{P} \mathbf{A} \mathbf{I}$.

yields faffron, honey, and filk in great abunchnce. A late writer, Uftariz, a Spaniard, computes the number of ficpherds in Spain to be A0,000; and has given us a mold ciurisus detail of their coconsuny, their changes of pufture at certain cimes of the year, and many other particulirs unknown till lately to the public. Thole fieesp-walks attord the fineft of wool, and ase a treafure in theinfelves. Some of the mountains in Spain are clothed with rich trees, fruits, and herbage, to the lops;' and Seville oranges ise noted all over the world. No couniry produces a: greater variety of somatic herbs, which renders the talte of their kids and plieep fo exquifitely delicious. 'The kingdom of Murcia ahounds fo much with mulberyy trees, that the product of its lilk amounts to 200,0001 . is year. Upon the whole, feiveounnics in the world owe more than Spain does to nature, and lefs to induitry.
'I his country is much intefted with locufts ; and Mr. Dillon ohferves, that in 1754 , La Mancha was covered wihh them, and the horrors of fanine aflailed the fruitful provinces of Andalufia, Murcia, and Valencia, They have fometimes appeared in the air is fuch numbers as to darken the : 0 ky ; the clear atmolphere of Spain has hecome gloomy; and the fineft fummer day of Eftremadura been rendered more difinal than the winter of Holland. Their fenie of finelling is fo delicate, that they can difcover a corns field, or a garden, at a conliderable diftance; and whicla they will rivuge almont in an inftant. Mr. Dillon is of opinion, that the country penple, by timely attention and obfervation, night dellroy the eggs of thefe formidable inle?s, and therehy totilly extirpate them,

The waters (elpecially thole that are medicinal) of Spain are litele known; but many falutiterous furings are found in Granadia, Seville, and Cordova. All over Spain the waters are found to have fuch healing qualities, that they are outdone by thofe of no country in Europe; and the inclofing, and epcouraging a refort to them, grow every day more and more in vogue, épecially at Alhamar in Granada,

Mountains.] It is next to impolible to [pecity thefe, they are fo numerous : the chief, and the higheft, are the Pyrenees, near 200 miles in length, which extend from the Bay of Bifeay to the Medicerranean, and divide Spain trom France. Over thefe mountains there are only five narrow paflages to France, and the road over the pafs that feparates Rouffilon from Catalonia, refleds great honour on the eygineer who planned it. It formerly required the titengih of 30 men to fupport, and nearly as many oxen to drag up a carriage, which four horfes now do with eale. The Cantabrian mountains (as they are called) are a kind of continuation of the Pyrenees, and reach to the Allantic Ocean, fouth of Cape Finifterre. No Englifhman ought to be unacquainted with Mount Calpe, now called the hill of Gibraltar, and in former times, one of the pillars at Hercules; the ofher, Mount Abyla, lying oppofite to it ia Africa.

Among the mountains of Spain, Montlerrat is particularly worthy the attemion of the cutious araveller; one of the moft fingular in the world, for fitwation, flape, and compofition. It itands in a valt plain, about thirty miles from Barcelona, and nearly in the centre of the principality of Catalonia. It is called by the Catalonians Monte-ferrado, or Mount Scies, words which fignify a cut, or fawed mountain; and is to called fromila fingular and extraordinary form ; for it is fo broken and divided, and for crowned with an infinite number of fpiring cones, or pine heads, that
S P A I N.
writer in to lie 1y, their particu. ford the: ountious te tops; duces a: kids and fo much. ,0001. a a Spain: alencia. ken the e fineft winter :an difwhich hat the oy the

It has the appearance, at a diffant yiew, to be the work of raan ; but, upon a nearer approach, to be evidently the production of the God of nature. It is a fipot fo admirably indijered for retircment and cunteinplation, that it has, for many gege, been inhabited onty by monks and hernits, whofe firt vow is, never to forfake it. When the inotimain is firtt feen at a diftance, it has the appearance of an intinite number of rock: cut into conical torms, and biuilt one upon another to a prodiyio s height, or like a pile of grotto work, or Guthic fpires: . Upon a nearer view, each cone appears of itfelf a mountain; and the whole compofe; an enormous mals about 14 miles in circumference, and the Spanards compute it to be two lengues in height*. As it is like no other mountain, to it Itands quite unconnected wirh any, though not far dillant from fome that are very lofty. A convent is erected on the mountinin, dediened to our Lady of Monterrar, to which pilgriins refort from the fathell parts of Europe. All the poor who cone here are fed gratis for three days, and all the fick reccived into the hofjital. Sometimes, on particular fellivale, feven thoufand perions arrive in one day; buis-people of condition pay a reafonable price for what they eat. On different parts of the mountain wre a number of hermitages, all of which have their little chapels, ornaments for faying mafs, water cifterns, and moft of them litile gardens. The inhabitants of one of thee hermirages, which is dedicated so St. Benito, tas the privilege of makiug an annual enterraimment on a certain day, on which day all the other hernits are invited, when they receive the facrament from the hands of the mountain vicar; and stler divine fer. vice dine together. They meet alfo at this hermitage, on the days.pf the faints to which their feveral hermitages are dedicated, to fay mafs, and commine with each other. Bur at other times they live in a very folitary and reclufe mantely perform various penances, and adhere to very rigid rules of abftineree, nor do they ever eat fleflı. Nor are they allowed to keep within their wallaceither dog, cat, bird, or any living thing, left their attention foould he withdrawn from heavenly to earelily attections: The number of profefled monks there, is 96 , of lay brothers 28, and of finging boys 25 , befides phyfician, furgeon, and fervants. Mr. Thicks nefle, who has publifted a very particular defeription of this extraordinary mountain, was informed by onc of the herinits, that he often faw from hia habitation the itlands of Minorca, Majorca, and Ivica, and the kingdoms of Valeucia and Murcia.

Rivers and lanes.] Thefeare the Duero, formerly Durius, whith falls into the Athantic Ocean below Oporto in Portugal; the Tajo or Tagus, which falls into the Arlantic Ocean below Lifbon; the Guadiana falls into the fame ocean near Cape Linifterre; as docs the Guadalquiver, now Turio, at St. Lucar; and the Ebro, the anciont Iberus, falls into the Mediterranean fea below Tortof:i.

The river Tinto, the gualities of which are very extraordinary, rifes - in Sierra Morena, and empuies iffeif imo the Meditermnean near Huelvn, having the name of Tinto given it from the tinge of its waters, which are as yellow as a ropaz, hardening the fand, and perrifying it in a moit furpriling manner. If a toone happens to fall in, and reff upon another,

[^54]they both become in a year's time perfectly united and conglutinated, This river withers all the plants on its panks, as well as the roots of trees, which it dies of the fame hue as its waters. No kind of verdure will come up where it reaches, nor any fifh live in its fream. "It kills worms in catte when given them to drink; but in general no animals will drink nut of this river, excepting goats, whofe flefi neverthelefs has an excellent fluvour. Thefe fingular properties continue ill other rivulets run into it, und alter its nature: for when it pafies by Niebla, it is not different from uther rivers, and falls into the Mediterranean fea fix leagues lower down.
Several lakes in Spain, particularly that of Beneventa, abound with fifies, particularly excellent trout.' The water of a lake near Antiquerí is made into falt by the heat of the fun.

Bays.] The chief bays are thofe of Bifeay, Ferrol, Corunna (com: monly called the Groyne, ) Vigo, Cadiz, Gibraltar, Carthagena, Alicant, Altea, Valencia, Rofes, Majorca in that ifland, and the harbour of PortMahon, in the ifland of Minorca. The frait of Gibraltar divides Europe from Africa.
Metalsand minerals.] Spain abounds in both, and in as great variety, and of the fame kinde, as the other countries of Europe. Cornelian, agute, loadfones, jacinths, turquois ftones, quickfilver, copper, lead, fulphur, alum, calamine, cryftal, marbles of leveral kinds, porphyry, the fineft jafper, and even diamonds, emeralds, and amethifts, are found here. The Spanifh iron, next to that of Damafcus, furnife the beft arins in the world; and in former times, brought in a vaft revenue to the crown; the art of working it being here in great perfection.Even to this day, Spanifh gun barrels, and fwords of Toledo, are highly valued. Amongft the ancienıs, Spain was celebrated for gold and filver mines; and filver was in fuch plenty, that Strabo, who was contemporary with Auguftus Cxfar, informs us, that when the Carthaginians took poffeffion of Spain, their domeftic and agricultural utenfils were of that metal. Thefe nines have now difappeared; but whether by their being exbaufled, or through the indolence of the inhabitants in not working them, we cannot fay; though the latter caufe feems to be the molt probable.
Animal productions 3 The Spanifh lorfes. efpecially thofe of bY sea and land. \} Andalufia, are thought to be the haudfomelf of any in Europe, and at the fame time very flezt and ferviceable. The king does all he can to monopolize the fineft breets for his own ftables and fervice. Spain furnilhes likewife mules and black cattle; and their wild bulls have to much ferocity, that their bull-feaffs were the moft magnificent fpectacle the court of Spain could exhitit, nor are they now difufed. Wolves are the chief beafts of prey that pefter Spain, which is well fored with all the game and wild fowl that are to be found in the ncighbouring countries already defcribed. The Spanifh feas afford exsellent finh of all kinds, efpecially anchovies, which are here cuied in great pertection.
Population, inhabitants, manners, $\}$ Spain, formerly the customs, diversions, and dress. \} moft populous kingdom in Eur pe, is now but thinly inhabited. This is owing partly to the great drains of people fent to America, and partly to the indolence of the natives, who are at no pains to raife food for their families. Another caute maty be affigned, and that is, the valt numbers of ecclefiaftice, of both
both feses, who lead a life of celibacy. Some writen have given feveral other caufes, fuch as their wars with the Moors, and the final expulfion of that people. The prefent inhabitants of this kingdom have been computed by Feyjou, a Spanion writer, to amount to $9,250,000$, fo that England is three times as populous as Spain, confidering iis extent.

The perfons of the Spaniards ars generally tall, efpecially the Caftili$2 n s$; their hair and complexions fwarthy, but their countenances are very expreffive. The court of Madrid has of late been at great pains to clear their upper lijps of muftachoes, and to introduce among them the French drefg, inftead of their black cloaks, their mort jerkin, finait breeches, and long Toledo fwords, which drefs is now chietty confined io the lower ranks. The Spaniards, before the acceffion of the houfe of Bourbon to their throne, affected that antiquated drefs in hatred and contempt of the French; and the goyerninent, probably, will find fome difficulty in abolifhing it quite, as the fame fpirit is far from being extiaguihed. An old Caftilian, or Spaniard, who fees none above him, thinks thimelf the inoft important bciug in nature; and the fame pride is commonly communicated to his defcendans. This is the true reafor why many of them are fo fond of removing to America, where they can retain all their native importance, withour :ne darfer of feeing a fuperior:

Ridiculous, however, as this pride is, it is productive of the mort exalted qualities. It infpires the nation with generous, humane, and yirtuous fentiments; it being feldoon found that a Spanifh inobleman, gentleman, or even crader, is guilty of a mean action. During the moft embittered wars they have had with England for near 70 years paft, we know of no inftance of their taking advantage (as they might eafily have done) of confifeating the Britifl property on board their galleons and plate fleet, which was equally fecure in time of war as peace. This is the more furpriling, as Philip V. was often needy, and his minifiers were far from being fcrupulous of breaking their good faith with Great Britain.

By the beft and moft credible accounts of the late wars, it appears that the Spaniards in America gave the moft humane and noble relief to all Britifh fubjects who were in diftrefs and fell into their hands, not ouly by fupplying them with neceffaries, but money; and treating them in the mot hofpitable manner while they remained among them.

Having faid thus much, we are carefully to diftinguifh between the Spanilh nobility, gentry, and iraders, and their government, which are not to be put on the fame footing with the lower ranks of Spaniards, who are as mean and rapacious as thofe of any other country. The kings of Spain of the houfe of Bourbon, have feldom ventured to employ native Spaniards of great fanilies, as their minitters. Thefe are generally Freach or Italians, but mott commonly the latter, who rife into power by the moft infamous arts, and of late times from the moft abject ftations.Hence it is that the French kings of Spain, fiuce their acceffion to that monarchy, have been but very indifferently ferved in the cabinet. Alberoni, who had the greateft genius among them, embroiled his matter with all Europe, till he was driven into exile and difgrace; and Grimaldi, the laft of their Italian minifters, hazarded a rebellion in the capital, by his oppreffive and unpopular meafures.

The common people who live on the coafts, partake of all the bad qualitics that are to be found in other nations. They are an affemblage of

Jews, French, Rufians, Irih adventurers, and Englinh finuggiers; who being unuble to live in their uwn country, mingle with the Spaniands.In tine of war, they follow priviteering with gieat fuccetio; and when pence returns, they englge in all illicir pradtices, nud ofien emer inus the lrith and Walloon guardsts in the Spanilht fervice. There are nlestre 40,600 gyplice, and who, befides their fortune-telling, are inn - keepers in the finall tousns nand villages: 'The churacter of the Spraniards is thus drawn by Mr. Siwinburne, ufter his hace travity through the country: "The Catalan applear to be che mof active titring fiet of mere, the hect calkulared firr bulimefs, travelling, und manufactures. The Valencians, a imore finllen, fedtree race, better adapted to the occupations of hulbundvicn, lefs enger to change phace, and of a much more timial, fufpinious ceilt of inind thain the former. The Andalulians fiem to be the greatett salkers and rhodomoutadoes of Sp,ine. The Cattitians have a manly tranknefs, and lefs appearnuce of cumuing and deceir. The New Cuttiliuns are perhaps the leatt indulutrious of the whole nition; the Old Catfilians ure laboricus, anal reanin mure of anciens fimpliciry of minnuer : tonth are of a firm determined frivito.: The Arragonete are a mixeure of the Calilian and Catalian, mather ineliniug to the former. The Bifaymers are acure and diligent, fiery and imparient of conerol, nonre relembling a colony of republicans than u province of an abtulute monarchy; mad the Galicians me a pludiling puins-uking race of moreals, that roam over Spain in fearch of an hardly earned fibbititence."
The heauty of the Spaniilh laties reigns mofly in their noveis and romances ; for though it muft be ncknowledged thar Spmin produces ns fine woonen as uny country in the worid, set beatury is far from forming their general character. In their perfons, they are commonly imall and flemiter; but they are faid to employ vilt art in fupplying the defects of nature.If we are to hazard a conjecture, we inislit reafomatly fuppofe that thofe arrifices rather diminifin than incerence bieir be:auty, efpecially when they are turned of 25 . Their indiferiminate ufe of paint, not ouly upon their faces, but their necks, arins, and hands, undoubtedly distigures lieir complexions, and fllivels their fkiu. It is at the fime tine univecfally allowed, that they have great wit and vivacity.

After all I have fuid, it is mure than probibile that the vint pains taken by the governinent of Spain, may at laft cradicate thofe cuftoms and habiiss anong the Spaniards that feenn fo ridieulous to foreigners. They nre univertally known to have retined notions and excellent fenfe; and this, if finproved by fudy and travelling, which they now tanad in grear need of, would render thein fuperior to the French thenfelves. Their Aown deliberate manner of proceeding, either in council or war, has of late years worn off to fiuch a degree, that during the two lant wars, they were found to he as quick hoth in refilving and execuring, if not more fo than their enemies. Their fecrecy, confrinere, and paticnce, have always heen deened exemplary ; and in feveral of their provinces, particularly Galicia, Granada, and Andalutiza, the conmmon people have, for fone time, affiduoully applicd themfelves to agriculture and labour.

Among the many good qualities polfefied by the Spaniards, their fobriety in caring and drinking is remarkable. They frequently breakfatt, as well as fup, in bed ; their breakfatt is ufually chocolate, rea being very feldom drank. Their dimer is generally beef, mutton, veal, pork, and bacon, greens, \&c. all heiled ingether. They live much upon garlic, chives, fallad, and radifhes; whisb, according to ono of their proverbas,
are food for a genteman. The men drink very little wine: and the women ufe water or chocolate. 13oth fexeo ufinully lieep atiter dinner, and take the air in the cool of the evenings. Dancing is to much their favousite entertaiment, that you may fee a grandmother, mother, and daughter, all in the fame country-dance. wany of their theatical exhibitions we inlipid and ridiculous bumbait. The prompter's liead tometimes appears through a trap-door ubove the kivel of the itage, and he iends the play loud enough oo be heard hy the undience. Gullimity is a ruling pation ins Spain. Jealonfy, fince the uceelion of the houle of Bourbon, has Alept in peace. 'Tlice nighily mutical ferenales of mittreffes by their tovere are still in wic. I'he fights of sho envalieis, or bull-tensis, wre alonot prewiliar to this country, nud inake a capural tigure in painting the genius and manoers of the spaniard. On thefe octationa, young gentemen have an opportunity of thewing their courdge and netivity be:ore their mittrefies; and the valour of the cuvalier is proclained, honoured, and reyuded, according to the number and fiercenela of the pulla he has killad in thefe enconnters. Great pains are ufed in fenting the form and weapens of the combat, fo us to give a rellef to the gallantry of the e walier. The diverfion itfelf, which is attended with wiscumblances of great harbority, is undeuliedly of Moorilh original, and was adouped by the Spaniards when upon good terms with that aation, parily through complaitance, and parily through rivallhip.

There is not at town in Spain but what has a iarge figuare for the pore pole of exhihit ng hull fighrs: mod it is faid that even the pootef inhas hitams of the finalleft villages will often club together in order to procure a cow or an ox, and fight them, riding upen alles for want of horles.

Res.tision.] The horrors of the Rumifl religion, the only one tolesited in Spain, are now greatly leflened theic, by moderating thie penaities of dhe inguibition, a triliunal difgraceful to human nature; but though difufed, it is not abrogated; only the cecleciantics and their officers c:un curry no fentence into execution without the royal anthority: it is itill ia force againtt the Moorifh and Jewift precend deonverts. The Spaniards embrace and prattife the Ruman Catholic relifion with all its abfiudities; and in this they have been folleady, that their king is diftine guined by the eppithet of Mof Catholis. It appears, however, that the burning zeal which diftinguilhed their anceltors above the relt of the Cachalic world hath lott nuch of its astivisy, and fecme aearly exinguifoed, and the power of the clengy hals been much reduced ut lite years. A royal ediat has alfo heen ifiufd, to prevent the admithon of noviciates into the different convents, without fipecial permiffinn, which has a great tendency to reduce the monathic prders. It is compured that there are now, in the kingdom of Spain, 54,000 friars, $3+00 \%$ auns, and 22 . 00 f fecular clergy, but as little tro murat religion as in any country under heaven.

Archbishopricks and bishopricks.] In Spain thereare cight archbihopricks, and $f$ fry-fix bithopricks. 'The arelithithop, of 'Toledo is fryed the Prinuate of Spain ; he is gitat chapecllor of Catiile, and hath a revenue of 100,000 . therling per annuin; hut the Spanifh court hath now pany ways of leflening the revenues of the church, as by penfions, donations to hofpitais, \&e. and premiuns to the focieties of agriculture. This archbihoprick pays annually : 5000 ducats to the monks of the Efcurial, belides other pentions, and it is alferted, that there is no: a bishopsick in Spain but hath fiome body or other quartered upon it, and the iecond rate beuefices are believed to be in the fame predicament. Out of the rich
canonries and prebends are taken the penfions of the new order of knighte of Catlos Tercero. The riches of the Spanifh churches and convents are the unvarying objects of udmiration to all travellers as well as natives; but there is a lamenefs in them all, excepting that they differ in the degrees of trealiure and jevels they contain.

Language.] The ground-work of the Spanigh language, like that of the Itulian, is Latin; and it might be called a batard Latin, were it not for the terminations, and the exotic words introduced into it by the Moors and Goths, efpecially the former. It is at prefent a mont majeftic and expreflive language : and it is remarkable, that foreigners who underfland it the beft, priace it the moft. It makes but a poor figure even in the beft sranfacions; and Cervantes fpeaks almoft as aukward Englifh as Shakfpiare ducs French. It may, however, be confidered as a ftandird tongue, having nearly retained its purity for upwards of 200 years. Their Paternotler runs thus: Padre nueftro, que efias en el cielo, fandzificado fe el tu nombre; vensa a nos el tu reyno ; bagafi tu voluntal, affien la tierra como en el cielo; el pan nicfiro de cada dia da nos le oy y y perdona nos nueftras dendas afiz conio nos otros perdonamos a necfiros deudores; no vos dexes cair en la tenfacion, mas libra nos de mal, porifue tao es le reyuo ; y la potencia; y lagloria per los figlos. Ainen.

Learning and dearned men.] Spain has not produced lemued men in propurtion to the excellent capicities of its natives. "This defect may, in tome mealure, be owing to their indolence and bigotry, which prevents them from making that progrefs in the polite arts which they otherwife would: but the greateft impediment to literature in Spain, is the defpotic nature of its government. Several old fathers of the church were Spasuards ; and learning owes a great deal to Ifidore, bithop of Seville, and cardinal Xinones. Spain has likewife produced fome excellone phyficians. Such was the gloom of the Aultrian goverument, that took place with the emperor Charles V. that the inimitable Cervintes, the author of Don Quixote, born at Madric, in 1549 , lilled in a ttation little fuperior to that ot a common foldier, and died neglected, after fighting bravely for his country at the battle of Lepanto, in which he loft his left haud. His farire upon knight-ertantry, in his adventures of Don Quixote, did as much fervice to his country by curing them of that ridicubus finitit, as it now does honour to his own memory. He was in prition for de't, when he compoted the firft part of his hiffory, and is perhaps to be placed at the head of moral and humorous fativifis.

The vifions of Quevedo, and fome other of his humorous and fatirical pieces, having been trandlated into the Englifh language, have rendered that author well known in this country. IIe was born at Madrid in the year 1570, and was one of the beft writers of his age, excelling equally in verfe and in profe. Betides his merit as a poct, he was well veried in the oricutal languages, and poffefled great erudition. His works are comprifed in three volumes, tro. two of which confift of poctry, and the third of pieces in profe. As a poet he excelled both in the ferious and burlefyue ftyle, and was bapipy in a turn of humour timilar to that which we admire in Butler and Swift.

Poetry was cultivated in Spain at an early period. After the Saracens had fetuled themfelves in this kingdom, they iutroduced into it their own language, religion, and literature; and the oricntal nyle of poetry very generally prevailed. Before this period, the Spaniards had addieted themiclives much to Roman literature: but Alvaru of Cordova com-
phans, that in his time, the Spaniards had fo totally forgitten the Latin ronguc, and given the preference to Arabic, that it was difficult even amongit a thoufind people, to find one who could write a Latin letter.The antachment of many of the inhabitants of S pain to otiental literiture was then fo great, thut they could write Arabic with remarkible purity, and comporic veries with as much thucncy and clegance as the Arabians thenfelves. About this time the Spanih Jews made a confiderable figure in liecrature, which was promoted by maliers from Batylon, where they had acadamies fupported by themfeives. In the year 907 Rabbi Mofes, and his fon Rablit Enoch, having heen taken by pirates, were fold as flaves at Cordova, nall redeemed by their brethren, who eftibliflied a fchool in that city, of which Ribbi Mofes was appesinted the head : that learned Jew was, howcver, delirous of returning back to his own country; but the Moorih king of Cordova would not give his confent, rejoicing that his Hebrew fubjects had mafters of their own religion at home, without being under the neccffity of recciving them from a foreign univerlity, and every indulgence was granted then with refpeet to their wornip: In 1039, Rabbi Ezechias was put to death at Babylon, and the college over which he had prefided was transferred to Cordova, from whence a number of Hebrew pocts iffued forth, who have been noted by various learned writers. Tlie Spanifh Jews had alfo flourifhing fchools at Seville, Granada, and Toledo, and froin hence arofe the numerous Hebrew proverbs, and mades of jpeech, that have erept into the Caftilian language, and form a confpicuous part of its phrafeology. . To thefe Jews the Spanifh language is indebted for a curious vertion of the Hebrew books co the Old Teftament, which was afterwards printed at Ferrala, in 1553, in a Gothic-Spanin Ierter.

The Spanifh writers alfo boaft of their Troubadours as high as the twelfth or thirteenth centuries, the Provencical and Gialician dialeets being then very prevalent. The marquis of Villena, who died in 1434, was the author of that famous work the Arte de la Gaya Scientia, which comb preheuds a fyftem of poetry, rhetoric, and oratory, belides defcribing all the ceremonies of the Troubadours at their public exhibitions.- That nobleman was alfo the author of a tramlation of the Fueid of Virgil into Spanifh verfc. Juan de Mena, of Cordova, was alfo much celebrated as a poet in his own time: his pocms have palfed through a variety of editions, the firf of which was printed at Saragolfa in 1515 . Juan de in Encina was alfo a poct of confiderable merit: he tranflated fome of the Latin poems in Spanifh, and publinhed a picce on the art of poetry, and other works, which were printed at Saragoffa in igi6. Bofcan, Ercilla; Villegas, and other Spanift poets, alfo obtained gicat repuration in their own country. But the moft diftinguifted dramatic poet of this nation wais Lopez de Vega, who was contemporary with our Shakfpeare. He poffefied an imagination aftoninhingly fertile, and wrote with great facility ; but in his dramatic works he difregarded the unities, and adapted his works more to the tafte of the age than to the rules of criticifm. His lyric compofitions, and fugitive picces, with his profe effays, form a collection of fify volumee, befides his dramatic works, which make twenty-fix volumes more ; exclufive of four hundred feriptural dramatic pieces, called in Spain Autos Sacramentales. Calderon was alfo a dramatic writer of ce nif lerable note, but many of his plays are very licentious in their tendency.

Tolfatus, a divine, the mof voluminous perhapi that ever wrote,
was a Spaniard; but his works have béen long dititinguifined only by their buik. Herrer:, and fome ather hiftorians, particularly de Solis, have Shewn great abilites in hilory, by iuveltigating the antiquities of Ameyiea, and wring the hillory of its concpued by tinir conntrymen.Anong the writers who have lutely appeared in Spuin, Father Feyjoo has been one of the moft diftinguithed. His performances difplay great ingenuing, very extenfive reading, and uncommon liberality of reniment, efpectally when his tituation and country are contiderad. Many of his pieces have been trandired into Englith, and publithed in sour volumes, Bvo. Don Francifio Peve\% Beyer, archdateon of Valencia, and author of a diflertation on the lhernician language, may be phaced in the tirft line of Sparith liternti. Spain has likewife protuced many travellers and voyagers to hoth the Indies, who are equally anufing and intructive. If it flomld happro the Spmiards could difengage themfelves from their abitracted metaphytical turn of thinking, and frum their prefent tyrannical form of government, they certainly would make a capit! figure in literanure. At profent, it feems, that the common cducation of an Euglith gentepan would conlitute a man of leaming in Spain, and thould he underfand Greek, he wiuld be guite a phamomenon.

Some of the spmiards have dillinguibed themfelves in the polite arts, and not on:y the cities, but the palaces, clpecially the Eifeutal, difcover many friking fipecimens of their abilities as feulpors and architects; Palomino, in an elaborate treatife on the art of painting, in two volumes, folio, has inferted the lives of two hundred and thirry-three painiens and feulptors, who flourihed in Spain from the time of Fertinand the Carhoo lic to the conclufion of the reign of Philip the Fourth. Among th the molt eminent Spanifh pioners, were Velafques, Nurillo, who is comnonly called the Spanifh Vandyke, Ribeira, and Claudio Cuetlo, whofe fyle of painting was very fimilar to that of Paul Veronefes

Universities.] In Spain are reckond 24 univerfities, the chief of which is S Aumati, founded by Alphonfus, ninth king of Leon, in the year 1200 . It centains 21 colleges, fome of which are very magnificent. Mon of the nobility of Spain fend their fons to be educated here. The reft are, Seville, Granada, Compoftella, Toledo, Valadulid, Alcala, Siguenza, Valencia, Lerida, Huefica, Saragofla, Tortofia, Offina, Onata, Candia, Barcelona, Murcia, Taragona, Bacza, Avila, Oriuela, Oviedo, and Palencia.

Antioutties and curiosities,
The former of theie confift artificial and nateral.e. $\}$ chiefly of Roman and Moorifh antiquiries. Near Segovia, a grand aqueduct, ereted by Irajan, extends over a diep valley between two hills, and is fipported by a double row of $\mathbf{1 ; 2}$ arches. Other Roman squeducts, theaties, and circi, are to be found at Terrago, and difterent parts of Spain. A ruinous watch-tower near Cadiz is vulgaty, but erroneoully, thoughr to be one of the pillars of Hercigles. Near the city of Salamanen are the renains of a Roman way, pured with laree flat itones; it was continued to Merida, and from thence to Seville. At Toledo ure the remains of an old Roman theatre, which is now converted into a church, faid 10 be one of the greateft curielinies of antiuniy. 'It is 600 feet in length, 500 in breadth, and of a pruportionable hicight; the root, which is amazingly hold and lofry, is fupported by 350 pillars of tine marble, in ten rows, forming eleven ailes, in which are 366 altars and 24 gates; every part being enriched and adorned with che moit noble and collty ormameats. At Matorel, a large
town, where much black lace is manufactured, is a very high bridne; buite in 1768 out of the ruiss of a decayed oue that had exifed 1985 years tron its crection by Hamibul. At the north end is a trimmphat arch or gateway, faid to have been raifed hy that general in honour of his father Hamilear: It is almont emire, well proportioned and timple, without any kind of onamenr, excepr a im or tivo of hewn fone. Near Murvicitro (once the taithful Suruntum) deftroyed by Hannibal, are fonne Roman remains-as the ruins of the thearre, an exact femicircle about 82 yards dianeter, fonie of the gallerics are cut out of the rock, and 9000 pelfons might atond the cxhilitions without ineonved nience.

The Moorifl antiguitirs are rich and magnificert. Among the moft dillinguilhed of the ie is the royal pilace of the Alhambra at Granada, which is one of the moft enire, as well as the mot fately, of any of the edifices which the Moors ereded in Spain. It was buile in $12 \times 0$, by the decond Moonifh king of Gremada; and, in 1492, in the reign of their eighteenth king, was tak on by the Spaniards. It is lituated on a hill, which is afceniled by a road hordered with hedges of double or imperial nyreles, and rows of elons. On this hill, within the walls of the Alhambra, the emperor Chates V. heqan a new place in $1 ; 68$, which was never finifl-d, though the fhell of it remains. It is buile of yellow ftone; the outide forms a lipuare of one hantred and ninety fect. The inlide is a grand circular coult, with a portico of the Tufcan, and a gatlery of the Doric order, each fupported by thirty-two columns, made of as many fingle pieces of marble. The grand carrance is ornamented with columns of jajper, on the pedeftals of which are reprefintations of battes, in marble balfi, relievo. The Allainhral itielf is a mals of many houles and towers, walled round, and built of large ftones of different dimens fions. Almoft all the rooms have ftucen walls and ceilings, fome carved, fome painted, and lome gilt, and covered with various Arabic fentences. The noft curious place within, that perhaps exifts in Europe. Here are feveral bathis, the walls, floor, and ceilings of which are of white marble. The gardens abound with orange and lemon trees, ponegranates, and myrtles. At the end of the gardens is another palace cilled Ginaraliph, fituated on a more elevited fation than the Alhambra. From the balconies of this palace is ane of the finet profpects in Europe, over the whole fertile plain of Gran:da, bounded by the finowy mountains. The Moors to this day regret the lolis of Granada, and still offer up prayers to God for the recovery of the city. Miny wher noble monuments, credted in the Maor thater, rem.in in Spuin; fume of them in tulerable prefervation, and others exhibiting fiuperb ruins.

Among the natural curiofities, the medicinal fprings, and fome noify lakes, form a princip.l part ; but we mult not forget the river Guadiana, which, like the Mole in England, runs under ground, and then is faid to emenge. The royal calinet of natural hittory at Madrid, was opened to the public by his majefly's onders in $\mathbf{t 7 7 ^ { \circ }}$. Hevery thing in this collicetion is ranged with neatnefis and eleqance, and the aparments ari opened wive a week for the public, belides being diewn privately th fringers of rank. The mineral put of the cabinet, containing prectiots. fivies, narbles, ores, \&e is very perfett; brit the collection of birds and beafts at prefent is uor large, thugh it may be expeet d to improve apace, if care be taken to get the productions of the Spanith Ancrican colonies. Here is alfo a curious collestion of vales, batons, ewets, culs, platef, and opnan
mental piecess of the fineff agates, amethyfts, rock cryftals; \&ec. mounted in gold, and enamel, fet with cameos, intaglios, \&cc. in an elegant tafte, and of very fine workmanfhip, faid to have been brought from France by Philip V. The cabinet alfo contains fpecimens of Mexican and Peruvian vafés and utenfils.

In blowing up the rock of Gibraltar, many pieces of bones and teeth have been found incorporated with the flone, fome of which have been brought to England, and derofited in the Britih Mufeum. On the weft fide of the mountain is the cave called St Michael's, eieven hundred and zen feet above the horizon. Miny pillars of various fizes, fome of them two fect in diamerer, have ber $r$ formed in it by the droppings of water, which have perififed in taling. The water perpeciually drips from the roof, and forms an infinite number of thalactiva, of a whinh colour, compofed of feveral coats or crufts, and which, as well as the pillarg, continually increafe in bulk, znd may prob:ably in time fill the whole cavern. From the fummit of the ra:k, in clear weather, not only the town of Gibraltar may be feen, but the bay, the frraits, the town of St. Roque and Algefiras, and the Alpuxarra mountains, mount Abyla on the African flore, with its fnowy top, the cities of Ceuta, Tangier, and great part of the Barbary coaft.

Chibf cities, \&ce.] Madrid, though unfortified, it being only furrounded by a mud wall, is the capital of Spain, and contains about 300,000 inhabitants. It is furrounded with very lofty mountains, whofe fummits are frequently covered with fnow. It is well paved and lighted; and fome of the flreets are fpacious and handfome. The houfes of Madrid are of brick, and are laid out chiefly for flew, sonveniency being litele confidered: thus you will pafs through: ufinally two or three large apartments of no ufe, in order to coine at a fmali room ar the end where the family fit. The houfes in general look more ilike prifons than the habitations of people at their libery ; the windows, befides having a balcony, being grated with iron bars, particularly the lowe- range, and fometimes all the rell. Separate familiet generally inhabit the frme houfe; as in Paris and Edinburgh. Foreigners are very much dilireffed for lodgings at Madrid, as the Spaniards are not fond of taking frangers into their houfe, efpecially if they are not catholics. Its greateftexceltency is the chenpuefs of its provifions; but neither tavern, coffee-noufe, nor newfpaper, excepting the Madrid Gazette, are to be found in the whole city. The royal palace ftands on an eminence, on the weft fide of the city; it is a fpacious magnificent ffructure, confifting of three cours; and commands a very fine profpect. Each of the fronts is $47 \sigma$ feet in length and 100 high, and there is no palace in Europe fitted up with greater magnificence; the great audience-chamber efpecially; which is 120 fet long, and hung with crimfon velvet richly eimbroidered with gold. Ornamented alfo with 12 looking-glaffes made at St. Ildefonfo, each to feet high, with 12 tables of the fineft Spanifh marbles. . The other royal palacas round it are defigned for hunting feats, or houfes of retirement for their kings. Some of them contain fine paintings and good flatues. The chief of thofe places are the Buen Retiro (now ftripped of all its bef pictures and furniture), Cafa del Campo, Aranjuez, and St. Ildefonfo.

A late traveller has reprefented the palace of Aranjuez, and its gardens, as extremely delightful. Here is alfo a park many leagues round, cut acroff in different parts, by alleys of two, three, and even four miles extent.

Eich of thofe alleys is formed by two double rows of elmotrees; one double row on the right, and one on the left; which renders the thade: thicker. The alleys are wide enough to admit of four coaches abreaft, and betwixt cach double row there is a narrow channel, through which ruins a ftream of warer. Between thofe alleys there are thick groves of finaller trees of various kinds, and thoufands of deer and wild-boars wan-der there at large, befides numberlefs hares, rabbirs, pheafants partridges, and feveral other kinds of birds. The river Tagus runs through this place, and divides it into two unequal parts. The central point of this great park is the king's palace, which is partly furtounded by the gart den, and is exceedingly pleafant, adorned with fountains and ftatucs, and it alfo contains a vaft variety of the moft beautiful flowers, both Americanand European. As to the palace of Aranjuez itfelf, it is tather an elegant than a magnificent building.

The palace of St. Hdefonfo is built of brick, plaitered, and paintèd but no part of the architecture is agreeable. It is two \{loties high; and the garden front has thirty one windows, and welve rooms in a fuite. The gardeas are on a flope, on the top of which is a great refervoir of water, called here El Mar, the fea, which fupplies the fountains:" this refervoir is furnifhed from the torients which pour down the mountains, The water-works are excellent, and far furpafs thofe at Verfailles: - The gie $t$ entry of the palace is fomewhat fimilar to that of Verfailles, and with a large iron pallifade. In the gardens are iwenty-feven founrains: the bafons are of white marble, and the ftatues, many of whict are exd cellent, are of lead, bronzed and gilt. Thefe gardens are in the formal:
French flyle, but ornamented with fixty-one very fine marble fatues; as large as the life, with twenty-eight marble vafes, and twenty leaderi vafes gilt. The upper pari of the palace contains many valuable paintings, and the lower part antique ftatues, bufts, and baffo relievos.

The pride of Spain, however, is the Efcurial ; and the natives fay; perhaps with juftice, that the building of it coft more than that of any other pilace in Europe. The defcitption of thls palace forins a fizeable quarto volune, and it is faid, that Philip. If who was its founder; expended upoin it fix millions of ducats: It contains a prodigious number of windows, 200 in the weft front, and in the eaft 366 , and the aparia menits are decorated with an aftonifhing variety of paintiags, ${ }^{2}$ fculpture, tapeftry, orsaments of gold and tilver, marble, japper, genis, aift other curious ftones, furpaffing all imggination: The Spaniards fay, that this building, befides its palace, contains a church, large and richly ornamented, a mrufoleun, cloiters, a convent; a college; and alibrary, cont:ining about thirty thoufand vohmes, befides large apartments for ill kinds of ertifle and meehanics, noble walks; with extenfive parke and gardens, beautified with fommains and coftly ornaments. "The fathers that live in the convent'. e 200, and they have an annual revence of 120001: The maufoleum, or burying-place of the kings and queens of Spain, is called the Pantheon, becaufe it is built upon the plan of that remple at Kame, as the church to which it belongs is upoh the model of St. Peter's. It is 36 feet dianeter, incrufted with fine marbles.

Allowing to the Spaniards their full eflimate of the increlible fums be. fowed on this palace, and on its furuture, fatues, pairtiag', columns, vates, and the like decorations, which are'mof aniazingly rich and beauciful, yet we hazard nothlug in faying, that the fibric lifelf difoovers a bad rafte upon the whole. The conceit of building it in the firm of a griditon, becaufe St. Laurbuce, to whom it is dedicated, was broiled on
fuch an utenfil, and multiplying the fance figure through its principal ofnamente, could have been founatd ouly in the brain of a caltelefis bigot, fuch as Pbilip 11. who erected it to conmemorate the victory he obtained over the French (but by the alfifance of the Engliilh forces) ut St, Quintin, on Sr. Laurence's day, in the yar 1557. The aparment where the king refide forme the handie of the pridirun. The buidiag is a long fquare of 640 feet by 580 . The height to the rouef is 60 fees. It has been enriched and adorinad by his fuececfors ; but its outfide has a $\mathrm{p}^{2}=\mathrm{m} / \mathrm{m}$ y appearuace, and the infide is cumpofed of differents fructures, come of which are matter-piecte of architecture, bur forming a difagreeable wholy. It mufl however be confeffed, that the pietures and itatues that have found admiffion here, nre excellent in their kind, and fonte of them ant to be egualled even in Italy itfelf.
Cadiz is the great emporium of Spanifh commerce. It itunds on an inand separated from the sancincont of Andalufia, withour the firais of Cibraltar, by a very parrow arin of the fed, over which a forshied bridge is thrown, and joins it to the main laad. The cneraise into the bay ia about 500 fathoms wide, and guaried by two forts called the Punals. The entrance has never been of hise years atempted by the Englifio, in their wars with Spait, becaure of the valt interctt our inerchanis have in the treafure wise wient they could not reclaim from the eaptors. The flroets are narrow, ill paved, and fiithy, and full of rate in the night. The houfes lofty wite flat roots, and few are without a turret for a view of the fea, The population is reckoned at 140,000 inhabitants, of which 12,000 are French, and as many Italians. The carhedral hath been alceady 50 years huilding, and the root is not half finimed. The envirops are beautifully rural.
Cordova is now an inconfiderable place; ftreets crooked and dirty, and but few of the puiblic or private buildings confpicuous for their archia secture. The palaces of the inquifition and of the bifhops are extenfive aid well fituatced. The cathedral was formerly a mofque, divided into feventeen ailes by rows of columns of various marbles, and is very rich in plate; four of the filver capdieflicks coft 850 ot a piece. The revenue of the fee amounts to $\mathbf{3 5 0 0 l}$. per ann, but as the bifhops cannot devife by will, all they die posteffied of, efcheates to the king.
Sevitte, the Julia of the Romans, is next to Madrid, the larget city in Spain, but is greatly decayed both in riches and population. The fhapp is circular, and the walls feen of Moorifl confruction ; its circumference. is five miles and a half. The fuburb of Triana is as large as many towns, and remarkable for its gloony Gothic calle, where, in 2481 , the inqui-. fition was firft ellablinied in Spain. Its inanufactures in wool and Gilk which formerly amounted to 16,000 , are now reduced to 400 , and its great office of commerce to Spaninh Anerica is removed to Cadiz. The cathedral of Seville is a fine Gothic building, with a curious flecple or cower, having a moveable figure of a woman at top, called La Giralda, which turns round with the wind, and which is referrd to in Don Quixute. This fteeple is reckoned one of the greatert curiofiues in Spain, and in higher than St. Paul's in London, but the cathedral, in Mr. Swinburne's: opinion; is by no means equal to York minfter for lightnefs, elegance, or Gothic delicacy. The firt clock made in the kingdom was fet up in this cathedral in the year 400 , in the prefence of king Henry III. The propect of the country round this city, beheld from the fecple of the cathedral, is extremely delightfuls.

Barcelona, formetly Barcino, faid to be founded by Hamilcar Barcaa, in a large circular trading city, containing 15,000 houfes, is fituated on the Mediterranean facing Minoren, and is faid to be the handfomeft place in Spain; the koufes are lufty and plain, and the freeso well lighted, and pavedi The citudel is Irong, and the place and inhabitanse fanous for the fiege they fufuined in 1714 againtt a formidable army, when deferted boih by Englant and the empecior, for whom they had taken up arms. The uumber of inhabitanas is fuppofed to be nearly $15 c, 000$, and they Supply Spain with moft of the clothing and arma for the iroopso. A fiyt gular cuiloin previilo atnong them on the ift of November, the eve of All Souls; they run abour froms houfe to houfe to eat chefnuts, believing thas for every chefnus they fwallow, with proper faith and unction, they flat! deliver a foul out of purgatory.

Valencia is, a large and almot circular ciry, with lofty walls. The Sreets arc croiked and narrow, and not paved, the houfen ill built and filthy, and moft of the churches tawdry. Priefts, nuns, and friars, of every drefa fwarin in this city, whofe inhabitants are compured at. 80,900 . Its archbinopric is one of the befl in Spain, to the amount of 40,0001 . fierling a year.

Carthagena is a large city, but very few good fircets, and fewer thmarkable buildings. The port is very complete, formed by nature in the figure of a heart, and the arfenal is a fpacious fquare fouth-weft of the town, with 40 pieces of cannon to defend it towards the fea. When MF. Swinburne vilited ir, in 1775 , there were 800 Spanifi crininals, and 600 Barbary llaves working at the pumps to keep the docks dry, \&c. and treated with great inhumanity. The crinnes for which the Spaniards were fent there, deferved indeed exemplary puaifiments.

Granada ftands on two hills, and the ancient palace of the Aflambra crowns the double fummit between two rivers, the Douro, and the Xenil. The formet glories of this city are paffed away with its old inhabitants; the freets are now filthy, and the agueducts crumbled to duft, and its trade loft. Of 50,000 inhabitants, only 18,000 are reckoned ufeful, the: furplus is made up of clergy, lawyers, children, and beggars. The amphitheatre, for bull feafts, is built of none, and one of the beft in Spain, and the environs of the city are ftill pleafing and healthful.

Bilboa is firuated on the banks of the river Ybaizabel, and is about two leagies from the feg. It contains about eight hundred houfes, with a large fquare by the water fide, well fhaded with pleafant walks, which extend to the outlets, on the banks of the river; where there are great numbers of houfes and gardens, which form a mont pleafing profpect, paricularly in failing up the river; for, befides the beautiful verdure, numerous objects open gradually to the eyc, and the town appears as an anphitheatre, enlivens the landicape, and completes the fecnery. The houfes are folid and lofty, and the ftreess well paved and level; and the water is fo conveyed into the flreets, that they may be wanted at pleafure, which renders Bilboa one of the neatelt towns in Europe.

Malaga is an ancient city, and not lefs remarkable for its opulence and extenfive commerce than for the luxuriance of its foil, yielding in great abundance the mot delicions fruits; whild its rugged mountains afford thofe lufcious grapes, which gave fuch reputation to the Malaga winco known'in England by the name of Mountain. The ciry is large and pepulous, and of a circular form, furrounded with a double wall, Itrengthened by flately towers, and has nine gates. A Moorifh cattle on the
puint of a rock commands every part of it. The ftucets are narrow, mad the moft remarkable building is it is a.ftupendous cathedral, begun by Phitip II. faid to te as large as that of St. Paul's in London. The bilhaps incorne is 16, cool. Aterling.

- The city of Salananca is of a circular form, hut on threc hills and two vallies, and on every fide furroundrd with profpects of fine houfes, noble feas, gardens, orchards, fieleds, and diftant villafes; and is ancient, harge, rich, ind populn. There are ten gates to this city, and it contains twenty-five chitrches, twenty-five converins of triars, and the fame number of numnerics. The mof beauriful part of this city is the great fquare, buile about forty yenrs ago. The houfes are of three ftories, and all of equal height and ex:ef is minetry, with iron balconies, and a ftone boluftrade on the top of them : the low! $r$ part is arched, which torms: piazza all round the figiare, one of two hundred and ninety-three fect on each fide. Over fone of the arches are medallions, with bufts of the kings of Spain, and if feveral eminent men, in fone baffo-relievor among which are thofe of Ferdinando Cortez, Francis Pizarro, Davilia, and Cid Ruy': In this fquare the bull-fighes are exhibited for three days only, in the month of June, The river Tonncs runs by this city, and has a bridge over" it of twenty-five arches, built by the Romans, and yet entire.
- Joledo is one of the moft ancient cities in Spain, and during feveral centüries it held itic rank of its metropolis. But the neighbourhood of Madrid has by degrees fripped it of its numerous inhabitants, and it Wbuld have been almof entirely deferted but for its cathedral; the income "of which being in great part fpent here, contributes chiefly to the mainrenance of the few thoulands that are left, and alfifts, in fome degree, thofe fmall manufactires of fword blades and filk-ftufts that are eftablifled -in this city." It is notv exceediugly ill-built, poor and mean, and the ffreets very treep.

Burgos was the ancient capital of the kingdom of Caftile, but now in obicurity. The eatliedral is one of the mott magnificent fructures of the "Fothic kind, now' it Europe: its form is exaclly ths fame as that of York minfer;' and on the eattend is an octagon buiking exactly like the chapter houfe at York.
Gibialtar, once a celebrated town and fortrefs of Andalufizs is at prefent in poffeffion of Great Britain. It wag taken from the Spaniards by : conibined flete of Englifis and Dutch mips, under the conmand of fir -George Rooke, in 190+; and after many fruitefs attempts to recover it, was confirmed to the Englifl by the treaty of Utrechr, in 1713. Re"peated attempts have been fince made to wreft it from England, but withcout fuccefs: the laft war hath made it more famous than ever, when it underiwent a long fiege againft the united forces of Spain and France by land and rea, and was gallantly defended by general Ellior and his garri"fon, to the great lofs and difyrace of the aftiilants: though it muft be granted, the place is by nature almolt impregnable. Near 300 pieces of cianifon of difte eat bores, and chicfly brafs, which were funk before the port in the floating batteries, have been raifed, and fold, to be diftributed among the garrifon. It is a commodious port, and formed naturally for commanding the palfige of the Straits; or, in other words, the entrance -into the Mediterranean and Levant feas. But the road is neither fafe adalinft an enemy nor forms : the bay is about twenty leagues in circum"ference The ftraits are 24 miles long, and 25 broad; , through which

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(ets a current from the Atlantic ocean into the Mediterranean, and for the ftemining of it a brifk gale is required. The town was neither large nof beautiful, and in the laft fiege was rotally deftroved hy the enemics bombs, but on account of its tortifications, is efteemed the key of Spain, and is always furnifhed with a garrifon well provided for is defence. The harbour is formed by a mole, which is well fortilied and planted with guna. Gibraltar is accetfible on the land fide only by a narrow paflage tetweca the rock and the fea, but that is walled and fortified boik by art and mature, and fo inclofed by high fteep hills, as to he almoft inacecffible thas way. It has but two gates on that fide, and as many mwards the fea. Acrofs this Ithous the Spaniards have drawn a fortified line, chiefly wi-h a view to hinder the garrifon of Gibraitar from having :any intercourfe with the country behind them: notwithtanding which they karry on a clandeftinc trade, particularly in tobacco, of which the Spaniards are exceedingly fonct. The garrion is, however, confined within very narrow limits ; and, as the ground produces fcarcely any thing, all their provifions are brought them either from England or from Ceuta, on the oppofite coaft of Barbary. Formerly Gibraltar was entirely under military government ; but that power producing thofe abufes which are naturally attendant on it, the parliament thought proper to ereet it into a body corporate, and the civil power is now lodged in its magiftrates.

The chief iflands belonging to Spain in Earope, are thofe of Majorca and Yvica, of which we have nothing particular to fay. Minorca, which was taken by the Englifi in 1738, was re-taken by the Spaniards the latt war, atd is now become a Spanifh inland again, containing about 27,0:0 inhabitants.
Commerce and manufactures.]. The Spaniards, unhappily for themfelves, make gold and filver the chicf branches both of their exports and imports. They import it from America, from whence they export is to other countries of Europe. Cadiz is the chief emporium of this comnmerce. "Hither (fays Mr. Anderfon, in his Hiftory of Cominerce) other European nations fend their merchandife, to be flapped off in Spanifls bottoms for America, fheltered (or, as our old Englifh phrafe has it, coloured) under the names of Spanifh factors. Thole foreign nations have their agents and correfpondents, and the confuls of thofe nations make a contiderable figure. Cadiz has been faid to have the fineft ftorehoufes and magazines for commerce of any city in Europe ; and ta. it the flota and galleons regularly import the treafures of Spanilh America. The proper Spanifh merchandife exported from Cadiz to America are of no great value; but the duty on the torcign merchandife fent thither would yield a gieat revenue,' (and confequently thic protits of inerchonts and their agents would fink), were it not for the many fraudulent practices for eluding thofe duites.

The inanufactures of Spain are chiefly of filk, wool, copper, and hardware. Great efforts have been made by the govermment to prevent the other European nations from reaping the chier advantage of the American commerce; but thefe never can be fuccefstul, till a pipirit of induftry is awakened among the naives, fo as to enable them to fupply their Annerican poffeifions with their own comnoditics and merchandife. Meanwhile, the good faith and facility with which the Englifh, French, Dutch, and other nations, carry on this contraband trade, render them greater gainers by it than the Spaniards themfelves are, the clear profits feldom anounting to lefs than $2 n$ per cent. This evidently makes it an important concern, that thofe immenfe riches nlould beloog to the Spi-
$\begin{array}{llll}\mathbf{S} & \mathbf{A} & \mathrm{I} \\ \mathrm{N}\end{array}$
hiarde, rather than to any aetive Europenn nation : But I thall have oce cafion to touch on this fubjeet in the account of America.

Constitution and covzrnment.]. Spain, from being the molk free, is now the moft defpotic kingdom in Europe; and the poverty which is fo vifible in moft parts of the counsry is in a great degree the refult of its government, in the adminiftration of which no proper attentimi is paid to the intereffs and welfare of the people. The monarchy is hereditary, and females are capable of fucceffion. It has even been queftioned; whether his catholic majelty may not bequeath his crown, upon his demiff, to any branch of the royal family he pleafes. It is at leaft certain, that the houle of Bourbon mounted the throne of Spain in virtue of the lafk will of Charles II,
if The cortes or parliaments of the kingdom, which formerly, efpecially in Caftile, had groater power and pivileges than that of England, aie now abolifhed; but fome taint remains of their conflitution are flill difcernible In the government, though all of them are ineffectual, and under the control of the king.

The privy-council, which is compofed of a number of noblemen or grandees, nominated by the king, fits only to prepare matters, and to dige ft papers for the cabinet-council or junta, which conlifts of the firft fecrerary of tate, and three or four more named by the king, and in them tefides the direction of all the executive part of governme $n$ : The council of war rakes cognifance of military affais ouly. The council of Cantite is the highell law tribunal of the kingdom. The feveral courts of the royal gudic ners, are thofe of Galicid, Seville, Mijorta, the Cinaries, S:ragoni. Vileucin, and Barcelona. Thefe judge promarily in all caufea within 1 , miles of their effective cities or $\mathbf{c}$ pitals, and receive appeals fiom inferior jurifdietions. Relides thefe there are many fuiondinate tribunals, for the police, the finances, and other branches of bulinefs.

The govermment of Spanifh America forms a lyftem of ittelf, and is delegated to viceroys, and other magitrates; who are in their efientive diftricts almote ahfolute. A council tor the Indies is cltablif fhed in Old Spain, and cenfitts of a governor, four fecreturics, and iw: ny-iwo counfellore, betides officer., Their decifion is final in mitters relating to America. The members are generally choien from the vicerojs and magitraies who have ferved in that councis. The two great viceroyaltice of Peru and Mexico are foconfiderable, that they are feldom ruited to one perfon for more than three years; but they ale thought futhe'ent to make his fortune in that time.

The foreign poffeffions of the crown of Spain, hefides thofe in Anserica, are the towns of Ceura, $\mathbf{G r}_{6} \mathrm{n}_{\mathrm{p}}$ and Mufulquivir, on the coaft of Barbary in Africa; and the illands of St. Lazaro, the Philippines, and Lidrones, in Afia.

Revenue. $]$ The revenues arifing to the king from Old Spain, yearly amount to 5,000 oool. ferling, though fome fy eight; and they form the furef fupport of his government. His Americin income, it in true, is immenfe, but it is generally in a manner embezzled or antici. pated before it arrives in Old Spain. The king has a fitih of all the fiver mines that are worked ; but little of it comes into his coffers. He falls upon means, however, in cafe of anar, or any public emergency, to fetuefter into his own hands great part of the Americian ireafures belonging to his fubjects, who never complain, hecaufe they are always punctually sepaid with intereft. The financet of hit prefent catholic majefty are in excellent
excellent order, and on a better footing, both for himfelf and his people, than thofe of any of his predeceffors.

As to the taxes frum whence the internal revenues arife, they are various, arbitrary, and fo much fuited to coilveniency, that we cannot fix them at any certianty. They fall upon all kinde of goods, houlfes, lands, timber and provifions ; the clergy and miitary ordero are likewife taxed.
militazy and mazini starnoth.] The land forces of the crown of Spain, in time of peace, are never lewer ihin 70,000 ; but in cafe of war, they amount, without prejudice to the kingdom, to 110,000 . The great dependance of the king, however, is upun his Walloon or foreign guards. this prefent catholic majenty has heen at great care and expence to ruife a powerful marine ; and his flect in Europe and America at prefent "xceeds $7^{\circ}$. hips of the line. All along the coaft oi Spain are watchtowers from mile to mile, with lights and guards at night, fo shat from Cadiz to Barcelona, and from Bitboa to Ferrol, the whole kingdom may be foom alarined in cufe of an invation.

Reyal arms, titleb, no. $\}$ Spain formerly comprehended twelve
bility, and orders. $\}$ kingdoms, all which, with fiveral others, were by name entered inio the royal titles, fo that they amcunted in all to about 32. This abfurd cuftom is fill occafionally continued, but the king is now generally contented with the title of His Catholic Majefty. The kings or Spain are inaugurated by the delivery of a fword, without being crowned. Their lignature never mentions their name, bue I the king. Their eideft ion is called prince of Afturias, and their younger children, of both fexes, are by way of diftinction called infanfa or infancas, that is childien.

The armorial bearings of the kings of Spain, like their title, is loaded with the arms of all their kingdoms. It is now a thield, divided into four quarters, of which the uppermolt on the right hand and che loweft on the left contain a cafte, or, with three towers, for Caftile: and in the upper. moft on the left, and the loweft on the right, are three lions gules for Lenn; with three lilies in the centre for Anjou.

The general name for thofe Spanifi hobility and gentry, who are unmixed with the Moorith blood, is Hidalgo. They are divided into princes, dukes, marquiffes, counts, vifcounts, and other inferior titlea. Such as are created grandees, may ftand covered before the king, and are treated with princely diftinctions. A grandee canoot be apprehended without the king's order ; and cardinals, archbilhops, ambaffidors, knights of the Golden Fleece, and certain other great dignitartes, both in church and flate, have the privilege, as well as the grandees, to appear sovered before the king.

The "Order of the Golden Fliece," particularly deferihed before in the orders of Germany, is generally conferred on princes and farereign dukes; but the Spanifh branch of it, hath many French and Italian nobility : there are no commanderies or revenues annexed to it.

The "Order of St. James," or St. Jago de Campoftella, is the richeft of al! the orders of Spain. It was diviled into two branches, each under a grand-ma er, but the office of both was given by pope Alexander VI. to the kings of Spaiy and Portugal, as grand-ma eer in their refpective dominions. This order is highly e leemed in Spain, and only conferred on perfons of noble families. The fame may be faid of the "Order of Calatrava," fir:t in lituted by Sancho, king of Toledo: it took is name from the canle of Calatrava, which was taken from the Moors, and here
began the order, which became very powerful. Their number, iattuence, and poffeffions were to conifiderable as to excite the jealoury of the crown, to which, at length, their revenues, and'the office of grand-mnufter, were gunexed by pope Innoceni VIII. The celebrated "Order of Alcantara," derived iis origin fram the order of St. Julian, or of the Pear-tree; but nfter Alcantara wns tinken from the Moorr, and made the chicf leat of the order; they affumed the namie of Knights of the order of Alcantara; and laid afide the old device of a pear-tree. This order is highly eftecened, and conferred only on perfons of ancient and illufrions faumilics. The "Order of the Landy of Mercy," is faid to have been inftitured hy Jancs I. king of Arrigon, about the yeart 1218, on account of a vow made hy hirn to the Virgin Mary, dúring his captivity in France, and was deligned for the redemption of coptives from the Moors, in, which they expended large fums of money. It was at firft confined to men, but a lady of Barcelona afterwards got women inclucied in it: This order polfenies confivierable revenues in Spain. The "Order of Montefa," was inflitured at Valencia, at the clofe of the thistenth century, in the place of the Templars, mid enjoyed their poffiffions. Their chief ieit being the town of Montelia, the order from thence derived its name, and chofe St, Geiorge for patron. In the year 1775, the prefent king inftituted afier his own name, the "Oider of Charles III." in" commenoration of the birth of the infani. The badge is,' a thar of elght points enamecled white, and edged with gold: in the centre of the crofs is the image of the Virgin Mary, veftmenis white and bluc. On the reverfe, the letters C. C. with thie number Ill.'in the centre, and this moto, Virtuti © Merito. 'None but perfons of noble defiecnt can belong to this order.

History of Spain. $]$ Spain wis piobably firf peopled by the Celite from Gaul, to which it lics contiguous, or from Alrich, from which it is only feparated by the narrow ftrait of Gibraltar. The Phoencicians fent colonies thither, and built Cadiz and Malina. Afier wards, upon the rife of Rome and Carthage, the poffeffion of this king dom became an object of contention between thofe powerful republics ; but at length the Roman arms prevailed, and Spain rennained in their pofferfion unil the falt of that empire, when it became a prey to the Goths. In the beginning of the fifth century the Suevi, the Vandals, and the Allani, divided this kingdom between them $m_{2}$ but in the year $58_{4}$, the Goths again became the malters.

Thefe, in their turn, were inraded by the Saracens, who, abour the end of the feventh century, had poffeffed themelves of the finent kingdoms of Afia and Afica; and not content with the immenfe regions that formerly. compofed great part of the Affyrian, Greek, and Roman empires, they crofs the Mediterrancan, ravage Spain, and eflablifl theinfelves in the foutherly provinces of that kingdom.
Don Pelago is mentioned as the firf Old Spanifl) prince who diftinguified himfelf againft thefe infidels (who ivere afterwards known by the name of Moors, the greater part of them having come from Mauritania), and he took the title of king of Afturia, about the year 7 2o. His fucceffics animared other Chriftian princes to take arms likewife, and the two kingdoms of Spain and Por:ugal for many ages were perpetually embroiled in bliody wars.

The Moors in Spain were fuperior to all their co-temporaries in arts and arns, and the Abdoulrahman line kept poffecfion of the throne near 3oo years: Learning flourinied inn Spain, while the reft of Europe was buried
buried in ignorance and barbarity. Bur the Meorilha princes by degrees waxed weak and efferininate, and their chief miniflers proud and infolent. A feries of civil wars continued, which at laft over-turned the throne of Cordova, and she race of Abdoulrahman. Several petty principalities were formed on the rulns of this empire, and many cities of Spain had each un independent fovereign. Now, every adventurer was entiled to the conquefts he made upon the Moors, till Spain at laft was divided into 12 or 14 kingdoms; and about theg year 1095 , Henry of Burgundy was declared by the king of Leon, cuint of Portugal; bat his fon, Alphoufo, threw off his dependence on Leon, und declared himfelf king. A feries of brave princes gave the Moors repeated overthrows in Spain, till about the year 1492, when all the kingdoms in Spain, Portugal excepred, were: united by the marriage of Ferdiuand, king of Arragon, and Ifabella the heireis, and afterwards queen, of Caftile, who took Granada, and expelled out of Spain the Moors and Jews, who would not be converts to the Chriftian faith, to the number of 170,000 families. I Thall, in their proper places, mention the valt acquifitions made at this time to Spain by the difcovery of Americi, and the firt expeditions of the Portuguefe to the Ealt-Indies, by the difcovery of the Cape of Good Hope; but the fuccefies of both nations were attended with difagreeable confequences.

The expulion of the Moors and Jews in a manner depopulated Spaip of artifls, labourers, and manufiacturers ; and the difcovery of America not only udded to that calamity; but rendered the remaining Spaniards moft deplorably indolent. To complete their misfortunes; Ferdinand and Ifabella introduced the Popifn inquifition, with all its horrors, into their dominions, as a fafe-guard againft the return of the Moors and Jews:

Charies V: of the houfe of Auftria, and emperor of Germany, fucceeded to the throne of Spain, in right of his mother, who was the daughter of Ferdinand and Ifabella, in the year isi6. The extenfive poffeffions of the houfe of Auftria in Europe, Africa, and, above all, America, from whence he drew iunmenfe treafures, began to alarm the jeatoufy of neighbouring princes, but could not fatisfy the ambition of Charles; and we find hiin conftantly engaged in forcign 'wars, or with his own proteftant fubjects, whom he in vain stecinpted to bring back to the catholic church. He alfo reduced the power of the nobles in Spain, abridged the privileges of the commons, and greatly extended the regal prerogative. At laf, after a long and turbulent. reign, he catic to a refolution that filled all Europe with aftonimment, the withdrawing himelf entircly from any concern in the affairs of this world, in order that he might fpend the remainder of his days in retirement and folitude*.

> Agreeably

[^55]Agreeably te this vorolution, he refighed 8pain and the Netheriands, with great formality, in the preftenct of his principal nobility, to hin fon Philip II. but could not pitrail on the princes of Gerimany to cled him timperor, which they conferred ou Ferdinand, Clatles's brother, thereby tividing the dangerous pbwer of the houfe of Aultris into two branches; Spain, with all lits pofiefion in Africa and the New World, alfo the Netherlands, and fome Italian flateg remuined with the elder branch, Whila the Empite, Hungary, and Botremia, fell to the lot of the younger, Which they fill poffers.

Philip In. inheried.all his father's vices, with few of his good qualities. He was aufterel haughty, immoderately ambitious, and through his Whole life a cruel bigot in the cilure of papery. His marriage with queen Mary of Enghind, an unfeeling bigot like himfelf, his unfucceffful zaddretles to her fiffer Elizaberb, his refentment and unfuccelfful war with that princefs, his tyranny and perfecurions in the Low Councries, the revelt and lo's of the United Procinces, with other particulars of his trign, have been alrendy mentioned, in the hiftory of thofe countries.
hands. After fpendiug fome time in the city of Ghent in Flanders, the place of hia mativity, he fet out for Zealiad in Holland, where he prepared to embark for Spain, eccompanied by his fon, and a mamermus retisuc of prinees and nobility; and taking an affeti nate and laft farewel of Philip and his atterdante, he fet out, on the 17 th of Septenber 155 , under convoy of a large ficet of span: m , Flemifh, and Engiih flips. As fool as he lamsied in Sprin, he fell prefrate on the g'ourd; and confiderIug hinfott n:w as dead to the worid, he kiffed the eatth, and faid, "Naked came I out of nyy mother's w.mh, and naked i now return to thee, thou conmon inother of mankind." Some on the Sprint th mbility paid their court to him as he paffed along ton the piace of his retreat ; but the y were fo few in nunber, and their attendauce was fa negligent that Charlen wbictred it, and felt, for the firft time, that he was no longer a menarch. But he was mu'e deeply affected with his fon's ungratitude; who, for*tting ulready how much he owed to his father's bounty, obliged hin to remain fume weiks on the road, belure he pard him the firf moicty of that fmall portion, which was all thar he had relierved of fo many kingdoms. At laft the money was paid; and Charkes, baviug difuiffed a great number of his domenics, whofe attendance he thought would be fuperfluuns, he entered into his humble retecat with twelve dothrettics only Herc he buried in folitude, and filenee, his grandeur, his amhition, together with all thole va $\Omega$ projets which, during half a ceneury, had alarmed and Egitated Europe ; filling evciy hingdom in it, by turns, with the terior of his arms, and the diead of le ung luhjected to his power. Hue e enjoyed, perhaps, nore complete fatisfaction than all his grandeur had ever yielded him. Yar from taking any part in the politial traufactions of the princes of Europe, he refrained his curiofity even from any eaquiry concerning then; and he feemed to view the bufy feene which he had abanconed, with all the contempt and indifference arifing from his thornugh experictice on its vanity, as well as from the plealing refleotion of having difengaged himf of firmits carce.

New amuferments and new oljects now occupied his mind; fometinces he cultivated the platete in his gardett with his own hands; fonnetimes he rode out to the aeighbourung wood on a little horfe, the only one that he kept, attended by a fingie fervant on foot. When his infirnities confined him to his apattment, he either admitted - few gentlemen whe refided in the reighhnurhowd, and entertained them familiarly at his table; or he employed himfeff in fludying the principles, and in forming curious works of mechanifm, of which he had a ways been remarkably fond. He was particuialy curious with regard to the confruction of clucks and watches; and having found, after repeated trials, that he could not bring any two of them tu go cradly alike, he refletted, it is faid, with a mixture of furprife and regret, on his own folly, in haveng befowed fo much time and labour on the more vaia attenipt of bringing mankind to a precife unformity of fentiment conicerning the intricate and myftenmens doctrints of religion. And here, after two years retirentent, he was feizerd whth a fever, which carried hin off in the 5gth year of his age.

In Portugal he was more fuccefaful. That kingdom, afiet being gowverued by a race of wife and brave princei, fell to Sebaftian, tbout the year 1557. Sebaftian loft his lite and a fine army, in a headitrong, unjuft, and ill-concerted expedition againt the Moors in Afrien; and in the year 1580, Philipunited Portugal to his oun dominious, though the Braganza family of Portugal afterted a prior righi. By this arquiliion Spain became poflcifed of the Portugutic lectlenents in Iodiz; fome of whict the till holds.

The defeendants of Philip proved to be very weak princes; but Philip and his father had fi totally ruibed the ancient liberies of Spain, that they reigned almoft unmolefted in their own dominions. Their viceroys. however, were at oner fo tyrannical and infolent over the Pontuguefe, that in the reign of Phatip IV. in the sear ifito, the nobility of that nation; by a well-cunducted confpiracy, expellid, their tyrants, and placed the duke ol Braig uiza, by the title of John IV. upon their throne, and ever fince, Porlugal has been a ditlinct kingdon from Spain.

The kings of Spain, of the Auftrian line, bailing in the perfon of Chalks 11. who left no iffue, Philip duke of Anjou, fecond fon to the Dauphin of frauce, and grandibin to Lewis XIV. mounted that throne, in virtue of hiv predeceffors will, by the name of Philip V. anno 190i. After a loug and bloody thuggle with the German branch of che houle of Auftra, fupported by England, he was confirmed in hit dignity, a: the conclution of the war by the fhameful prace of Utreahi, 17i3: And thus Lewis XIV. shrough a mallerly train of politics (for in his wats to fupport his yrandion, as we have already obferved, te was almoft ruined), accomplifhed his favouite project of transferring the kingdom of Spain, with all its rich pofferfions in Anserica aud the Indies, Iroin the houfe of Auftria, to that or his own family of Buurbon. In 1734, Philip invided Naples, and got that kingdon for his fon Don Carlos, the Sicilians rea. dily acknowledging him for their fovereign, through the opprefion of the Imperalifls.

After a long and turbulent reign, which was difturbed by the embition of his wife, Elizabeth of Parma, Philip died in 17-6, and was fueceeded by his fon, Ferdinand V . a mild and peaceable prince, who reformed many abules, and wanred to promote the commerre and protperity of his kingdon. In 1759, he died without iffie, through melancholy for the lofs of his wife. Ferdinand was fucceeded by his brother, Charles III. then king of Naples and the wo Sicilies, $n$ w the prefent king of Spain, fon to Philip V. hy his wie, the princefs of Parma.

He was fo warmly attached to the lamily compact of the houfe of Boubon, that two years atier his accifmon, he even hazarded his American dominious to fupport it. War being deciared between him and England, the lutter took from him the famous purt and city of Havannal, in the illand of Cuba, and theieby rendered herfeli entirely miftrefs of the navigation of the Spanifi plate fleets. Notwithtanding the fuccefs of the Englifl, their miailtry thought proper haltily tu conclude a peace, in confequence of which the Havanuah was reftored to Spain. In 1775 an expedition was concerted aganit Algiers, by the Spanifl niniftry, which had a moft unfuccelsful termination. The troops, which amounted to upwards of 24,000 and who were commanded by lieutenant-general Conde de O'Reilly, landed about a league and a half to the eativard of the city of Algiers; but were difgracefuliy beaten back, and obliged to

## S.PA I N.

take fhelter on board their mips, having 27 . officers killed, and 19r wounded; and gor rank and file killed, and 2083 wounded. In the ye.rs 1783, and 1784, they alfo renewed their attacks by fea to deftroy it; but after fpending much ammunition, and lofing many lives, were forced to setire without doing it much injury.

When the war between Great Britain and her American colonies had fubfifted for fome rime, and France had taken part with the latter, the court of Spain was alfo. prevailed upon to commence hoftilities againft Great Britain. In particular, the Spaniards clofely befieged Gibraltar, both by fea and land; it having been always a grear mortification to thein, that this fortrefs fhould be poffeffed by the Englifh. Other military and naval operations alfo took place between Spain and Great Britain, which have been noticed in the Hiftory of England, but peace hath fince been concluded, and we hope happily; between the two rations.

His prefent carholic majefty does all he can to oblige his fubjects to defift from their ancient drefs and manners, and carried his endeavours to far, that it occafioned fo dangerous an infurrection at Madrid, as obliged him to part with his minifter, the marquis of Squillace; thercby affording an inftance of the neceffity that even defpotic princes are under of paying fome attention to the inclinations of their fubjects.

Cbarles III. king of. Spain, was born in 1716, fucceeded to the throne in 1759; and has iffue by his late queen :

1. Maria-Tofepha, born 1744.
2. Maria-Louifa, born 1745 , married 1765 , to the archduke Leopold of Auflia, great duke of Tufcany, and brother to the prefent emperor of Germany.
3. Philip.Anthony, duke of Calabria, born 1747, declared incapable of fucceeding to the throne, on account of an invincible weaknefs of underftanding.
4. Charles-Anthony, pince of Afturias, born in 17.48, married $\mathbf{1 7}^{6} 5$, to Louifa Maria-Therefa, princefs of Parma.
5. Ferdinand-Anthony, king of Naples, born in 1751, married 1768, to the archduchefs Mary-Caroline-Louifa, fifter to the emperor of Germany.
6. Gabriel-Anthony, born in $175^{2}$, grand-prior of the kingdom of Spain.
7. Atheny-Pafcal, born $1755^{\circ}$
8. Francis-Xavier, born $1757^{\circ}$

The king's brother Don Lewis, is a cardinal and archbihop of Toledo.

## Situation and Extent.

es had r, the hgainft raltar, them, $y$ and which been to deurs fo oliged prding aying
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Provinces. : Clisf towns. Sq. M.

## Degrees.

Length 300$\}$ between $\{37$ and 42 Norrh latitude. Breadth ico $\}$ between $\{7$ and 10 Wetl longitude.
Boundaries.] Tis bounded by Spain on the North and Eaft, and on the South and Welt by the Ailantic Ocean, being the moft wefterly kingdom on the continent of Europé

Anctent names and This kingdom was, in the time of the Rodivisions: . $\}$ mans, cilled Lufitania: The etymology of the modern name is uncertain. It moft probably is derived from fome noted harbour or port, to which the Gauils (for fo ftrangers are called in the Celtic) reforted. By the form of the country, it is naturally.divided into three parts; the Horth, middle and fouth provinces.


Soil, air, and productions.] The foil of Portugal is not in general equal to that of Spain far fertility, efpecially in corn, which they import from other countries. Their fruits are the fame as in Spain, but not fo highly flavoured. The Portuguefe wines, when old and genuine, are eftemed to be very friendly to the humnen conffitution, and fafe to drink*. Porrugal contains mines, but they :ite not worined ; varicty of gerns, marbles, and mili-itones, and a fine mine of falt-petre ncar Libon. Their cartle and poultry are but indifferent cating. The air, efpecially about Libon, is reckoned foft and beneficial to confumptive paticnts; it is not fo fearching as that of Spain, leing rifiented from the fea-breezes.

Mountains.] The face of Portugal is mountainous, or rather rocky, for their mountains are gencrally barren : the chief are thofe which divide

[^56]Algarva,

Algarva from Alentejo ; thofe of Tralos Montes, and the rock of Lifon, 2: the mouth of the Tajo.

Water and rivers.] Though every brook in Portugal is reckoned a river, yet the chief Porruguefe rivers are mentioned in Spain, all of them falling into the Aclantic qcean. The Tagus, or Tajo, was celebrated for its golden fand. Portugat contiins feveral roaring lakes and fprings; fome of them are abforbent even of the lighteft fubitances, fuck an wood, cork, and featheirs;' (fome, particularly one about 45 miles irum lifbon, are medical and fapative ; and fome hot baths are found in the Jittle kingdom, or rather province of Algarva.

Pbomontaries and bays.] The promontories or capes of Porugal axe Cupe Mondego, negr the mouth of the river Mondego; Cape Roca, at the north entrance of the river Tajo; Cape Erpithel, at the fouth enzrance of the river Tajo; and Cape St. Vincen', on the fouth-weff point of Algarva. The bays are shofe of Cadoapd, of SI. Ubes, fouth of Liboon, and Lagos Bay in Algarya.

Animais.] The fep-.fifi, qu the coatt of Portugal, are reckoned exsellent; on the land, the hogs and kids are tolerable eating. Their mules are fure, and ferviceable both for draught and carriage; and their horfes, though flight, are lively.
Population, inhabitants, man- $\}$ According to the beft calcuNERS, AND customs. \}lation, Portugal contains near two millions of inhabitants. By a furvey made in the year ${ }^{1732}$, there were in that kingdom 3,344 parihes, and $1,742,230$ lay perfons (which is but $5^{22}$ laity to each parifh oni a medium), befides above 300,000 ecclefiatitics of buth fexes.
The modern Portuguefe retain nothing of that adventurgus enterprifing fpirit that rendered their forefathers fo illutrious 300 years ago. They have, ever fince the houfe of Braganza mounted the throne, degenerated in all their virtues; thiough fome noble exceptions are fill remaining among them, and no people are fo little obliged as the Portuguefe are to the reports of hiftorians snd travellers. Their degeneracy is evidently owing to the weaknefs of their monarchy, which renders them inactive, for fear of difobliging their powerful neighbours; and that inactivity has proved the fource of pide, and other unnanly vices. Treachery has been laid to their charge, as well as ingratitude, and above all an intemperate paffion for revenge. They are, if poffible, more fuperfitious, and, both in high and common life, affect more flate than the Spaniards themfelyes. Ainong the lower people, thicving is commonly practifed; and all rapks are accufed of being unfiit in their dealings, efpecially with ftrangers. It is hard, however, to fay what alteration may he made in the character of the Portuguefe, by the expulfion of the Jefuits, and the diminution of the papal influcuce anmong them, but alsove all, by that fpirit of independency, with regard to commercial affdirs, upon Great Britain, which, not nuch to the honour of their gratitude, though to the intereft of their own country, is now fo much encouraged by their court and miniffry.

The Portuguefe are neither fo tall nor fo well made as the Spaniards, * hofe habit and cufloms they imitate, only the quality affect to be more gaily and richly dreffed. The Portuguefe ladies are thin and finall of flature. Their complexion is olive, their eyes black and exprefive; and their features generally regular. Thcy arc efteened to be gencrous, mo-
deft,

## P.ORTUGA1.

ifoon, koned all of s cele. es and , fuch s from in the
rugal Roca, then en poist ifbon,

## and,

def, and witty. They drefs like the Spanifh ladies, with much a nefs and affected gravity, but in general more magnificently; and they are taught by their hulbauds to exach fiom their fervans an hoinage, that in other countries is paid only to royal perfonages. The furniture of the houfes, efpecially of their grandees, is rich and fuperb to exceis; and they maintain an increctible number of domeftics, as they pever difeharge any who furvive, after ferving their anceiturs. The poorer fort have fearcely any furniure at all, for they, in imitation of the Moors, fit always crofs-legged on the ground.

Keligion.] The eftablifhed religion of Portugal is popery in the ftricteft fenfe. Tb Por:uguete have a patriarch, but former'y he depeuded entirely on tire pope, uniefs when a quarrel fubfifted between the courts of Rome and Lifbon. The power ot his holinefs in Purtugal has been of late fo nuch curtailed, thet it is difficult to deferibe the religious fate of that country : all we know is, that the royal revenues are greatly increafed at the expence of the religious intitutions in the kingdom. The power of the inquifition is now takels out of the hands of the ecclefiaftics, and converted to a flate-trap for the bencfit of the crown.

Arcumishoprics and bishoprics.] The archbifinoprics are thofe of Braga, Evora, and Lifbon. The firft of thefe has ten fuffragan bifhops; the fecond two ; and the laft ten, including thofe of the Portuguefe fettlements abroad. The patriarch of Lifbon is generally a cardival, and a perton of the higheft birth.

Language.] The Portuguefe language differs but little from that of Spain, and that provincially. Their Paternofer runs thus: Padre noffo que eflas nos Ceos, fanctifictido fiiv o tu nome; venba a nos tua reyno, fila frita a tua votade, afli no.i ccos, commo na terra. O paonffa de cadadia, dano lo oei nefiro dia E perdoa nos finbor, as nofos dieidas, afie comeo nos perdoames a nos noffos devidores. E nao nos dicies cabir ome tentatio, mas libras nos do mal. Amen.

Learning and learned men.] Thefe are fo few, that they are mentioned with indignation, even by thofe of the l'ortuguefe themfelves, who have the finalleft incture of literature. Some efforts, though very weak, have of late been made by a few, to draw their countrymen from this deplorable flate of ignorance. It is univerfally allowed that the defect is not owing to the want of genius, but of a proper education The anceftors of the prefent Portuguefe were certainly pollelfed of more true knowledge, with regard to aftronomy, geography, and navigation, than all the world befides, about the middle of the fixteenth century, and for fome time afier. Canoens, who himfelf was a great adventurer and voyàger, was poffeffed of a true, but neglected pocrical genius.

Univensities.] Thefe are Combra, founded in r2gi by king Dena nis; and which had fifty profefiors: but it has been lately put under fome new regulations. Evora, founded in 1559; and the college of the nobles at Lilbon, where the young nobility are cducated in every branch of polite learning and the ficiences. All the buoks that did belong to the banimed Jefuits are kepr here, which compofe a very large library. The Enti h hanguage is likewife taught in this college. Here is alfo a college where youny gentemen are educated in the feisence of engineering, and when qualifie. get commiffins in that corps.

Curiosities.] The lakes ant fountains which have been already cenationed, form the chief of thefe. The remsins of fome calles in the Moorilh

## PORTUGAL.

Moorinh tafte are fitll ftanding. The Roman bridge and aqueduct at Coimbra are almoft entire, and defervedly admired. The walls of Santarcen are faid to be of Roman work likewife. The church and monaftery near Lifbon, where the kings of Portugal are buried, are inexpreffibly magnificent, and feveral monafteries in Poitugal are dug out of the hard rock. The chipel of St. Roch, is probably one of the tineft and richeft in the world; the paintings ure onofaic work, fo curioully wrought with fones of all colours, as to aftonilh the beholders. To theic curiolities we may add, that the king is poffeffed of the largeft diamond (which was found in Brafil), that ever was perhaps feen in the world.

Chief cities.] Lifon is the capital of Portugal, and is thought to contain 200,000 inhabitants. Great part of it was ruined by an earthquake, which alfo fet the remainder on fire, upon All-S.ints day, 1755. It fill contains many magnificent palaces, churches, and public buildings. Its fituation (rifing from the Tagus in the form of a crefenar) renders its appearance at once delightful and fuperb, and it is defervedly accounted the greateft port in Europe, next to Loudon and Amfterdan. The hiarbour is fpacious and fecure, and the city itfelf is guarcied from any fudden attack towards the fea by forts, though they would make but a poor defence againt thips of war. All that part of the city that was demolifhed by the earthquake, is planned out in the moft regular and commodious form. Some large fiquares and many itreets are already truilt. The flreets form right angles, and are broad and fpacious. The houfes are lofty, elegant, and uniform ; and being built of white ftone, make a beautiful appearance. The fecond city in this kingdom is Oporto, which is computed to contain 30,000 inhabitants. The chief article of commerce in this city is wines and the inhabitants of half the floops in the city are coopers. The inerchants affiemble daily in the chief itreet, to tranfact bufinefs; and are protected from the fun by fail.cloths hung acrofs from the oppofite houfes. About :hity Englifh families refide here, who are chiefly concerned in the wine trade.

Commerce and manufactures.] Thefe, within thefe feven or eight years, have taken a furprifing turn in Portugal. The miniftry have projected many new companies and regulations, which have been again and again complaincd of as unjuft and oppreflive, and inconfiftent with the privileges which the Britifn merchants formerly enjoyed by the moft slemn treaties.

The Portuguefe exchange their wine, falt and fruits, and moit of their own materials, for foreign manufactures. They make a little linen, and fume coarfe filk, and woollen, with a variety of fraw work, and are excellent in prefervint, and candying fruit. The commerce of Purtugal, though feemingly extenfive, proves of litule folid beatit to her, as the European mations, trading with her, eurrofs all the productions of her colonies, as well as her own native commodities, as her gold, dianouds, perrls, fugars, cocua-nurs, fine red wood, robacco, hides, and tre drugs of Brafil; her ivory, ebony, fpices, and drugs of Africa and Eaft India; in exchange for the almoft numberlefs manufactures, and the vatt quantiny of corn and falt filh, fupplied by thofe European nations, and by the Englifh Norsh American colonies.

The Portugueie foreigu fettlements are, however, not only of immenfe value, but valtly improveable: Brafil, the ifles of Cape Verd, Madeira, and the Azorts. They bring gold from their plantations on the eaft and
weft coafts of Africa, and likewife flaves for manufacturing their fugars and tobacco in Brafil, and their South Ainerican fettlements.

What the value of thefe may be, is unknown perhaps to themfelves; but they certainly abound in all the precious nones, and rich mines of gold and filver, and other commodities that are produced in the Spanifh dominions there. It is computed that the king's fifth of gold fent from Brafil, amounts annually to 300,0001 . ferling, notwithftanding the vaft contraband trade. The little flipping the. Portuguefe have, is chiefly employed in carrying on the llave trade, and a correfpondence with Goa, their chief fettement in the Eaft-Indies, and their other poffeffions there, as Diu, Daman, Macao, \&c.

Constitution and government.] The grown of Portugal is abolute; but the nation ftill preferves an appearance of its ancient free conflitution, in the meeting of the cortes or flates, confilting, like our parliaments, of cleryy, nobility and commons. They pretend to a right of being coulfulted uyon the impofition of new taxes, but the only real power they have is, that their affent is neceffary in every new regulition, with regard to the fucceffion. In this they are indulged, to prevent all future difputes on that account.

All great preferments, both fpiritual and temporal, are difpofed of in the council of ftate, which is compofed of an equal number of the clergy and nobiliry, with the fecretary of thate. A council of war regulares all military aff.iirs, as the treafury courts do the finances. The comncil of the palace is the higheft tribunal that can receive appeals, but the Cafa da Supplicacao is a tribunal from which no appeal can be brought. The laws of Portugal are contained in three duodecimo volumes, and have the civil law for their foundation.

Revenues and taxes.] The revenues of the crown amount to above 3,000,000 and a half fterling, annually. The cuftoms and duries on goods exported and imparted are excellive, and farmed out; but if the Portuguefe miniftry fould fucceed in all their projects, and in eftablifhing exclufive companies, to the prejudice of the Britifl trade, the inhabitants will be able to bear thefe taxes without murmuring. Foreign merchandife pays 23 per cent. on importation, and fifh from Newfoundland 25 per cent. Fifl taken in the neighbouring feas and rivers pay 27 per cent. and the tax upon lands and cattle that are fold is 30 per cent. The king draws a confiderable revenue from the feveral orders of knighthood, of which he is grand-matter. The pope, in confideration of the large fums he draws out of Purtugal, gives the king the money arifing from indulgences and licences to eat flelh at tines prohibited, \&c. The king's revenue is now greatly increafed by the fuppreffion of the Jefuits and other religious orders and inflicutions.

Militaryandmarine strength.] The Portuguefe government ufed to depend chiefly for protection on England; and therefore for many years they greatly neglected their army and fleet; but the faine friendly connexion between Great Britain and Portugal docs not at prefent fubliff. In the late reign, though they received the moft effectual affitance from England, when invaded by the French and Spaniards, his Moft Faithful Majefly judged it expedient to raife a cofiderable body of troops, who were chiefly difcipined by foreign officers: but fince that period the army has been again ncglected, no proper encouragement being given to foreigr. officers, and litrle atrention paid to the difcipline of the troops, to that the military fotce of portugal is now again inconfiderable. The
naval foree of this kingdom is about feventeen flips of war, iucluding fix fi igates.

Royde tities ind asme.] The king's titles are, king of Portugal, and the A!rarves, lond of Guinea, and of the navigation, conqueft, and cominerse of Ethiopia, Arabia, Perfia, and Brafil. The laft king was complimented by the pope, with the title of His Mort Fiithful Majefty. Tliat of his eldeft fon is prince of Brafil.

The arms of Portugal are, argent, five efcutcheons, azure, placed crofs-wife, each. charged with as many befants as the firft, placed lalterwife, and printed, fable, for Portugal. The nield bordered, gules, charged wi!n feven towers, or, three in chief, and two in each flanchThe fupporters are two winged dragons, and the creft a dragon, or, under the two flanches, and the bafe of the 成ield appears at the end of it ; two crofles, the firf flower-de-luce, vert, which is for the order of Aviez, and ihe fecond patec, gules, for the order of Chrift ; the motto is, changeable, each king afluming a nevv one; but it is frequently thefe words, Pro Rege et Grege, "For the King and the People.""

Nobility and orders.] The title and diflinetions of their nobility are much the fame with thofe of Spain. Their orders of knighthood are three: i. That of Avis, or Avicz, firt inftituted by Alphonfus Henriquez, king of Portugal in the year 1147, as a military and religious order, en account of his taking Evora from the Mrors. In 1213, it was fubject to the order of Calatrava in Spain, bu when Don John of Portengal feized the crown he made it again independent. 2. The "Order of St. Fames," inftituted by Dennis I. king of Portugal, in the year 13:0, fuppoling that under that faint's protection he became victonious over the Moors, and he endowed it with great privileges. The knights profefs chafity, hofpitality, and obedience, and none are admitted till they prove the gentility of their blood. Their enfign is a red fword, the habit white, and their princiral convent is at Dalmela,3. The "Order of Cbrif," was inflituted in 1317, by Dennis I. of Portugal, to engage the uobility to alfift hin more powerfully againft the Moors. The knighrs obtained great poffeffions, and elected their grandmafter, till 1522 , when pope Adrian V1. conferred that office on John III. and his fucceffors to the crown of Portugal. Thefe orders have fmall commandaries and revenuss annexed to them, but are in little efteem. The "Order of Malta," hath likewife 23 commanderies in Portugal.

History of portugal.] This kingdom comprehends the greateft part of the ancient I, ufitania, and hared the fame fate with the other Spanifla provinces in the contefts between the Carthaginians and Rcmans, and in the decline and fall of the Roman empire, and was fucceffively in fubjection to the Suevi, Alans, Vifigoths, and Moors. In the isth century, Alphonfus VI. king of Caftile and Leon, rewarded Henry, grandion of Robert king of France, for his bravery and affiftance againft the Moors, with his daughter, and that part of Portugal then in the hands of the Chsifians. Henry was fucceeded by his fon Alphonfus Henry, in the year 1095, who gajned a decifive victory over five Moorifh kings, in July 1139. This victory proved the origin of the monarchy of Porsugal, for Alphonfus was then proclaimed king by his foldiers. He reign:ed 46 years, and was efteemed for his courage and love of learning- His defcendants maintained themfelves on the throne for fome centuries ; indeed Sancho II. was expelled from his dominions for cowardice in the vear ${ }^{24} \mathbf{2 4}^{\circ}$

Dennis I.

Dennis I. or Dionyfins, was called the Father of bis Country; he buite and rebuilt 44 cities and towns in Portugal, founded the military order of Chrift, and was a very fortunate prince. He reigued 46 years.Under his fucceffor Alphonfus IV. happened feveral earthquakes at Lifhon, which threw down part of the city and deftroyed many lives.John I. was illuftrious for his courage. prudence, and conquefts in Africa; under him Madeira was firft difcovered in 1420, and the Canaries; he took Ceuta, and after a reign of 49 years, died in the year 1433. In the reign of Alphonfo V. about 1480, the Portuguefe difcovered the coaft of Guinea; and in the reign of his fucceffor John II. they difcovered the Cape of Good Hope, and the kingdom of Moni-Congo, and fettled colonies, and buile forts in Africa, Guinea, and the Eaft Indics. Emanuel, furnamed the Great, fucceeded him in 1495, and adopted the plan of his predeceffors, fitting out flects for new difcoveries. Vafco de Gama under him, cruifed along the coalt of Africa and Ethiopia, and landed in Indoftan : and in the year igov Alvarez difcovered Brafil.

John III. fucceeded in 1521, and while he loft fome of his African fettlements, made now acguifitions in the Indics. He fent the famous Xavier, as a miffionary to Japan, and in the height of his zeal, eftablified that infernal trihunal the inquifition of Portugal, anno 3526 , againit the intreaties and remonfrances of his people. Sebaftian his grandfon fucceeded him in 1557, and undertouk a crufade againt the Moors in Africa. In 5578 , in a battle with the king of Fez and Morocco, on the banks of the river Lucco, he was defeated, and either flain or drowned. Henry, a cardinal, and uncle to the unfortunate Sebaftian, being the fon of Emanuel, fucceeded, but died without iffice in the vear 1580 ; on which, Anthony Prior of Crato was chofen king, by the ftates of the kingdom, but Philip II. of Spain, as hath been obferved in our hiftory of that country, pretended that the crown helonged to him, becaufe his mother was the eldelt of the grand-mother of the princes of Braganza, and fent the duhe of Alva with a powerful force, who fubdued the country and proclained his maller king of Po:rugal, the 12 Scpt 1580.

The viceroys under Philip and his two fucceffors, Philip III. and Philip IV. behaved towards the Portugucfe with great rapacity and violence. The Spanifh minifters treared them as vaffals of Spain, and by their repeated acts of oppreffion and tyramy, they fo kindled the hatred and courage of the Portuguefe, as to produce a revolt at Libon, the ift of December 1640. The people obliged John duke of Braganza, the legitimate heir to the crown to accept it, and he fucceeded to the throne by the title of John IV. almoft without bloodmed, and the foreign fettlements alfo acknowledged him as their fovereign. A fierce war fubfifted for many years between the rwo kingdoms, and all the efforts of the Spaniards to reunite them, proved vain, fo that a treaty was concluded in February 1668, by which Portugal was declared to be free and independent.

The Portuguefe could not have fupported themfelves under their revolt from Spain, had not the latter power been engaged in wars with England and Holland; and upon the reftoration of Charles II. of England, that prince having married a princefs of Portugal, prevailed with the crown of Spain to give up all pretenfions to that kingdom. Alphonfo, fon to John IV. Was then king of Portugal. He had the misfortune to difagree ar once with his wife and his brother Peter; and they uniting their intereits, not only forced Alphonfo to refign his crown, but obtained a dif-

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## PORTUGAL.

penfation from the pope for their marriage, which was actually confummated. They had a daughter; but Peter, by a fecond marriage, had fons, the eldeft of whom was John, his fucceeflir, and father to the late king of Portugal. John, like his father, joined the griad confedericy forined by king Willain; but neither of them were of muth fervice in humbling the power of France. On the contrary, he almont ruined the allies, by occafiuning the lofs of the great buttle of Almanzan in 1707John died in 1750 , and was fueceeded by his fon Jofeph, where reign was ncielier happy to hinfelf, nor fortunate for his people. The fatal carthyuake in 1755, overwhelined his capital, and floonk his kingdom to the centre. His fucceeding adminifirmun was not diftinguiflted by the anfection that it acquired at home, or the reputation which it fuftined abroad. It was deeply Raiued with domertic blood; and rendered odiuus by exceffive and horrible cruelly. In 1760, the king was attacked by affaffins, and narıowly efcaped with his liie in a folitary place near his country palace of Belem. Sonne of the firf fanilies of the kingdom were hereupon ruined, tortuled, and nearly cut off from the face of the earth, in confequence of an accufation being exhibited again』t then of having confpired againf the king's lifc. But they were condemned without any proper evidence, and their innocence has been fince publicly and authentically declared. From this fuppofed confpiracy is dated the expulfion of the Jefiuiss (who were cunjectured to have been at the bottom of the plot) from all parts of the Portuguefe doninions. The marryuis de Pombal, who was at this time the prime minifter of Portugal, governed the kingdom for many ycars with a moft uabouuded authority, and which appears to have been fonetimes directed to the moft cruel and arbitrary purpofes.
In 1762, whea a war broke out between Spain and England, the Spaniards, and their allies the French, attempted to force his Faithful Majctly into their alliance, and offered to garrifon his fedolowns ayaint the Englifh with their trops. The king of Portugal rejected this propotal, and declired war agaiunt the Spaniards, who, withour refiltance, entered Portugal with a confiderable arny, while a body of French threarened it from another quatter. Some have doubted whether any of thefe courts were in earneth upon this occafion, and whether the whole of the pretended war was not concerted to force England into a peace with France and Spain, in confideration of Portugal's apparent danger. It is certian, that both the French and Spaniards carried on the war in a very dilatory manner, and that had they been in earneft, they might have been mafters of Lif. bon long before the arrival of the Englifh troops to the affitance of the Portuguele.

Be that as it will, a few Englifh battalions pur an effectual flop, by thcir courage and manceuvres, to the progrefs of the invafion. Portugal was faved, and a peace was eoncl aded at Fontainbleau in 1763. Notwithflanding this eminent fervice performed by the Englifh to the Portuguefe, who otten had been faved before in the like mannel', the latter, ever fince that period, cannot be faid to have beheld their deliverecs with a friendly eyc. The moft captious diftinctions and frivolous pretences have been invented by the Portuguefe minifters for cramping the Englifh trate, and depriving them of their privileges.
His Portuguefe majelly having no fon, his eldeft daughter was married, by difpenfation from the pope, to Don Pedro, her own uncle, to prevent the crown from falling into a foreign fanily. The late king died on the


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24th of February, 1777, and was fucceeded by his daughter the prefent queen. One ot the turft atis of her majefty's reign was the removal from power the marquis de Pombal, an event which excited general joy throughout the kingdom, as might naturally be expected from the arbitrary and opprelfive nature of his adminiftration; though it has been alleged in his favour, that he adopted fundry public meafures, which were calculated to promote the real interefts of Portugal.

Maria-Frances-lfabella, queen of Portugal, born in 1734 , married, 1760, to her uncle, Don redro, who was burn 1717, by whom the has iffue.

1. Jofeph-Francis-Xavier, prince of Brafil, born in 1761, married in 1777, to his aunt Mary. Francifica-Benedicta, born in 1746.
2. Infant John Maria-Joteph, 1767.
3. Infinta Maria-Anua-Victoria, 1768.
4. Infanta Maria-Clementina, 1774•

## I T A L Y.

## Situation and extent.

> Miles.
> Length 600$\}$ between $\{38$ and 47 north latitude. Breadth 400$\}$ between $\left\{\begin{array}{r}\text { and } 19 \text { caft longitude. }\end{array}\right.$

THE form of Italy, renders it very difficult to afcertain iss extent and dimenfions; for, according to fome accounte, it is, from the frontiers of Switzerland to the extremity of the kingdom of Naples, about 750 miles in length; and trom the frontiers of the duchy of Savoy, to thofe of the dominions of the ftates of Venice, which is its greateft breadth, about $4 c 0$ miles, though in fome parts, it is fcarcely 100.

Boundaries.] Nature has fixed the boundaries of Italy; for towards the Ealt it is bounded by the Gulf of Venice, or Adriatic fea; on the South and Weft by the Mediterranean fea; and on the North, by the lofty mounains of the Alps, which divide it from France and Switzerland.

The whole of the Italian dominions, comprehendiug Corfica, Sardinia, the Venctian and other illands, are divided and exhibited in the following table.




Soll and ARr.] The happy foil of Italy produces the comforts and fuxuries of life in great abundance; each diftrict has its peculiar excelSercy and commodity; wines, the moft delicious fruits, and oil, are the mort general productions. As much corn grows here as ferves the inhabitants; and were the ground properly cultivated, the Italians might export it to their neighbours. The Italian cheefes, particularly thofe called Parmefan, and their native filk, form a principal part of their commerce. There is here a great variety of air $:$ and fome parts of Italy bear melancholy proofs of the alterations that accidental caufes make on the face of nature; for the Campagna di Roma, where the ancient Romans enjoyed the moft falubrious air of any place perhaps on the globe, is now almoft peftilential, through the decreafe of inh abitants, which has occafioned a itagnation of waters, and putrid exhalations, The air of the northern parts, which lie among the Alps, or in their neighbourhood, is keen and piercing, the ground being, in many places covered with fnow in winter. The Appennines, which are a ridge of mountains that longitudinally alp moft divide Italy, have great effects on its climate; the countries on the Bouth being warm, thofe on the North mild and temperate. The feabreezes refrefh the kipgdom of Naples fo much, that nq remarkable inconveniepcy
ITALY.
conveniency of air is found there, notwitbfanding is fouthern fiuvation. In general, the air of Italy may be faid to be dry and pure.

Motintains.] We have already mentioned the Alps and Appebringes, which form the chief mountains of Italy. The famous voleano of Mount Vefuvius lies in the neighbourhood of Naples.

Rivers and lakes.] Tborivers of ltaly are the $\mathrm{Po}_{2}$ the Var, the Adige, the Trebia, the Arno, and the Tiber, which rulis through the city of Rome. The famous Rubicon forms the fouthern boundary between Italy and the ancient Cifalpine Gaul.

The lakes of Italy are, the Maggiore, Lugano, Como, Ifco, and Gar: da in the North ; the Perugia or Thrafimene, Bracciana, Terni, and Celaoo, in the middle.

Seas, gulfs or bays, capes, $\}$ Without a knowlodge of there,
PROMONTORIES, AND straits: $\}$ neither the ancient Roman authors, nor the hiftory nor geography of Italy, can be underfood. The feas of Italy are, the gulfs of Venice, or the Adriatic fea; the feas of Naples; Tulcany, and Genoa; the bays or harbours of Nice, Villa Francia Oncglia, Final, Savona, Vado, Spezzia, Lueca, Piia, Legtorn, Piombino; Civita Vecchia, Gaeta, Naples; Salerno, Policaftro, Rhegio, Quilact, Tarento, Manfredonia, Ravenna, Venice, Triefte, Itria, and Fiume Cape Spartavento del Alice, Otranto, and Ancona; the ftrait of Mefine; between Italy and Sicily.

The gulfs and bays in the Italian iflands are thofe of Fiorenzo, Baftion Talada, Porto Novo, Cape Corfo, Bonifacio, and Ferro, in Corfica; and the ftrait of Bonifacio, between Corfica and Sardinia. The bays of Cigliari and Oriftagni ; Cape de Sardis, Cavello, Monte Santo, and Polo, in Sardinia. The gulfs of Meffina, Melazzo, Palermo, Mazara, Syracufe, and Catania; cape Faro, Melàzzo, Orlando, Gallo Trapano, Paffaro, and Alelfia, in Sicily $;$ and the bays of Porto Feraio, and Porto Longone, in the ifland of Elba.

Metals and minerals.] Mahy places of Italy abound in mineral fprings ; fome hot, fome warm, and many of fulphureous, chalybeat, and medicinal qualities. Many of its mountains abound in mines that pro: duce great quantities of emeralds, jafper, agate, porphyry, lapis lazuli, and other valuable ftones. Iron and copper-mines are formd in a few places; and a mill for forging and fabricating thefe metals is ereCted near Tivoli, in Naples. Sardinia is faid to contain mines of gold, filver; lead, iron, fulphur, and alum, though they are now neglected; and curious cryftals and coral are found on the coaft of Corfica. Beautiful marble of all kinds is one of the chief productions of Italy:

Vegetable and animal pro- $\}$ Befides the rich vegetable pro-
ductions, by sea and land. \} ductions mentioned under the article of foil, Italy produces citrons, and fach quantities of chefnurs, cherries, plumbs, and other fruits, that they are of little value to the propri; etors.

There is little difference between the animal productions of Italy, either by land or fea, and thofe of riance and Germany already mentioned.

Population, inhabitants, man-\} Authors are greatly divided
ners, customs, and diversions. $\}$ on the head of Italian population. This may be owing, in a great meafure, to the partiality which every Italian has for the honour of his own province. The number of the king of Sardinia's fubjects in Italy is about $2,300,000$. The city of Milan itfelf, by the beft accounts, contains 300,000, and the duchy is
proportionably populous, As to the other provinces of Italy, geographers and travellers have paid very litite attention to the numbers of natives that Jive in the country, and inform us by conjecture only of thofe who inhabit the great cities. Some doubse have arifen whether Italy is as populous now as it was in the time of Pliny, when it contained 14,000,000 of inhabitantt. I am apt to believe that the profent inhabitants exceed that number. Tbe Campagna di Roma, and tome other of the molt beautiful parth of Italy, are at prefent in a manner defolate; but we are to confider that the modern Italians are in a great meafure free from the unintermitting wart, not to mention the tranfmigration of colonics, which formerly, even down to the 16 th century, depupulated their country. Add to this, that the princes and fates of Italy now encourage agriculture and manufactures of all kipds, which undoubedly promores population; fo that it may not perhaps be exiravagant, if we affign to ltaly $20,000,000$ of inhabitants; but fome calculations greatly exceed that number*: The Italiant are generally well proportioned, and liave fuch meaning in their looks, that they have greietly afilited the idens of their painters. The women are well-niaped, and very amorous. The marriage ties, efpecially of the better fort, are faid to be of very little value in Itely. Every wife has been reprefgnted to have her gallant or cicibeo, with whom fle keeps company, and fometimes cohabits, with very little ceremony, and no of fence on cither fide. But this practice is chiefly remarkable at Venice; arid indeed the reprcfentations which have been inade of this kind by travellers, appear to have been much exaggerated. With regard to the modes of life, the beft qualiiy of a modern Italian is fobriety, and they fubinit very patiently to the public government. With great tacirurnity they difcoiver bur little retlection. They are rather vindietive than brave, and more fuperfitiopus than devout. The middliñ rapks are attached to their pative cufloms, and feem to have no ideas of improvement. Their fondnefa for greens, fruits, and vegetables of all kinds, contributes to their contentment and fatisfaction; and an Italian gentleman or peafant can be luxurious at a very finall expence. Though perhaps all Italy does not contain many delcendants of the ancient Romans, yet the prefent inhabitants fpeak of themfelves as fucceeffors of the conguerors of the world, and look upon the reft of mankind with contempt.
The drefi of the Italians is little different from that of the neighbouring countries, and they affect a medium berween the French volatility and the folemnity of the Spaniards. The Neapolitans are commonly dreft in black, in compliment to the Spaniards. It cannot be denied that the Italians excel in the fine arts; though they make at prefent but a very inconfiderable figure in the fciences. They cultivate and enjoy vocal mufic at a very dear rate, by emafculating their males when young; to which their mercenary parents agree without remorlie.
The Italians, the Venetians efpecially, have very littlc or no potion of the impropriety of many cuftoms that are confidered as criminal in other countries. Parents, rather than, their fons fhould throw themfelves away by unfuitable marriage, or contraet difeafes by promifcuous amours, hire miltreffes for them, for a month, of a year, or fome determined time; and conceubinage, in many places of Italy, is an avowed lifenced trade.

- Mr. Swinburne faith, that in $\mathbf{5 7 7 9}$, the number of inhabitants in the kingdom


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raphers es that o inha-popu,000 of ed that beauti, to con-ninterch forAdd re and on; fo 30,000 The n their he wo ally of ife has keeps no of. enice; y trao to the 1 they $y$ they e, and otheir fondtheir :an be es not inhavorld, bour$y$ and eft in e Itaconfir ${ }^{2}$ at 2 their

The Ifahian courtezana, or bona robes, as they are called, make a kied of profeffion in all their citiec. Mafquerading and gaming, horfe races without riders, and coniserfations or aftemblies, are the chict diverfions of the: Italians, excepting religious exlibitions, in which they are poinpous be.? jond all other nations.
A modern writer, defcribing his journey through Italy, gives us a very unfavourable picture of the Italians, and their manuer of living. Give what fcope you pleafe to your tancy, fays he, you will never imagine half the difagreeahlenefs that Italian beds, Italian cooks, and Italian naftinefis, offer to an Englifuman. At Turin, Milan, Venice, Kume, and perhaps two or three other towns, you mect with good accommodations; but no words can exprefs the wretchednefs of the other inns. No other beds than thofe of fraw, with a matrafs of fraw, and nexi to that a dirty fheets, Sprinkled with water, and confequently dallp: for a covering, you have another theet as coarfe as the firt, like one of our kitchen jack-towela, with a dirty coverlect. The bedflead confifs of fuur wooden forms or benches: an Englifl peer and peerefs mult lie in this manner, unlefs they carry an upholferer's shop with them. There are, by the bye, no fuch things as curtains; and in all thcir inns the walls are bare; and the flow has never once been wafhed fince it was firft laid. One of the moft indelicate cuftonss here is, that men, and not women, niake the ladics beds,' and would do every office of a maid fervant, if fufiered. They never \{cour their pewter; their knives are of the fame colour. In there inns they make you pay largely, and fend up ten times as much as you cau eat: The foup, like walh, with pieces of liver fwimming' in it $;$ a plate fult of brains fried in the flape of fritters; a dill of livere and gizzards; a couple of fowls (always killed after your' arrival) boiled to rags, withour any the leaft kind of finue or herbage: another fowl, juf killed, flewed as they call it ; then two more fowls, or a turkey roatted to rags. All over lraly, on the roads, the chickens and fowls are fo flringy, you may divide the breaft into as many filaments as you can a halipenny-worth of thread. Now and then we get a little picce of mution or veal; and, generally fpeaking, it is the only eatable moriel that falls in our way. The bread all the way is exceedingly bad: 'and the buterer fo rancid, that it cannot be touched, or even borne within the reach of your firell. Bue what is a grearer evil to travellers than any of the above recited, we the infinite number of gnats, bugs, feas, and lice, which infeft us og day and night.
Religion.]. The religion of the Italians is Roman-catholic, The inquifition here is little more than a found; and perfons of all religions live unmolcted in Italy, provided no grrffs infult is offered to their worthip. In the introduction, we have given an account of the rifc and eftablinument of popery in Italy, from whence it fpread over all Europe; likewife of the crufes and fymptoms of is decline. The ecclefiaftical government of the papacy has employed many volumes in defcribigg it. The cardinals, who are next in dignity to his holinefs, are feventy: but that number is fcldom or never complete: they are appointed by the pope, who takes care to have a majority of Italian cardinals, that che chair may not be removed from Rome, as it was once to Avignon in France, the then pope being a Frenchman. In promoting foreign prelates to the cardinallhip, the pope regulates himfelf according to the nomination of the princes who profefa thatr religion. His chief minifter is the cardinal patron, generally bis nephew, or pear relation, who improves the time of the pope's reign by amafing

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amafing what he can. When met in a confifory, the cardinals pretend to control the pope, in matters both firitual and temporal, and have been fometimes known to prevail. The reign of a pope is feldom of long dusntion, being generally old men at the time of their election. The conclave is a fcene where the cardinals principally endeavour to difplay their parts, and where many tranfactions pafs which hardly llew their infpiration to be from the Holy Ghoft. During the election of a pope in 1721, slie animofitics ran fo high, that they came to blows with both their hande thid feet, and threw the ink-fandillies at each other. We fhall here give as extract from the creed of pope Pius IV. 1560, before his clevation to the chair, which contains the principal points wherein the church of Rome difiters from the proteltant churches. After declaring his belief in one God, and other heads wherein Chriftians in general are agreed, be proceeds as follows:
"I moit firmly admit and embrace the apoftolical and ecclefiatical traditions, and all other conditulions of the church of Rome.
"I do admit the h.ly feriptures in the fame fenfe that holy motherchurch doth, whofe bufinefs it is to judge of the true fenfe and interpretation of them; and I will interpret them according to the unanimoua confent of the fathers.
"I do profefs and beliere that there are feven facraments of the law, .sruly and properly fo called, inftituted ly Jefus Chrift our Lord, and neceflary to the falvation of mankind, though not all of them to every one; samely, baptifm, confirmation, eucharitt, penance, extreme unction, orders, and marriage, arid that they do confer grace; and that of thefe, Baprifm, confirmation, and orders, may not be repeated without facrilege. I do alio receive and admit the received and approved rites of the catholic church in her folemn adıniniftration of the abovefaid facraments.
"I do embrace and receive all and every thing that hath been defined and declared by the holy council of Trent*, concerning original fin and juffification.
"I do alfo profefs that in the mafs there is offered unto God a true, proper, and propitiatory facrifice for the quick and the dead; and that in the moft holy facrament of the eucharift there is truly, really, and fubstantially, the body and blood, together with the foul and divinity, of our Lord Jefus Chrift and that there is a converfion made of the whole fubftaice of the bread into the body, and of the whole fubftance of the wine foto the blood; which converfion the catholic church calls 'Tranfubflantiation. I confefs that under one kind only, whole and entire, Chift and a true facrament is taken and received.
" I do firmly believe that there is a purgatory; and that the fouls kept prifoners there do receive help by the fuffrages of the faithful.
"I do likewife believe that the faints reigning together with Chrift are to be worllipped and prayed unto: and that they do offer prayers unto God for us, and that their relics are to be had in veneration.
"I do moft firmly affert, that the images of Chrift, of the bleffed Vir-

[^57]gin the mother of God, apd of ocher frints, ought to bo had and mexined. and that due bonour and veneration ought to be given unio them.
"I do likewife affirm, that the power of induigonces was left by Chrit. to the church, and that the ufe of them it very bencficial to chriftian peos. ple t.
"I do acknowledge the holy, entholic, and apoftolical Roman churcla to be the mother and mittreft of all churches; and 1 do promife and iwear.

[^58]
## ABSOLUTIONS.

For him that fole holy or comfecraced thinga out of a holy place, $\mathbf{1 0 0} \mathbf{6 d}$.
For him who lies with s woman in the church, 96.
Fot s layman for murdering a layman, 7a. 6d,
For him that killeth his father, mother, wife, or fifer, 10 . 6 d .
For laying violent hands on a slergyman, fo it he withurt effufion of blood, sce. 60.
For a prief that keepa a concabine; as alfo his difpenfation fur being irregulars gee 6d.
For him that lyeth with his own moober, fferr, or godmonber, 70. 6do
For him that burns his neighbour's houre 12s.
For him that forgeth the pope's hand, $11.7 \%$.
For him that forgeth letters apofolical, il. 7s.
For him that takes two holy orders in one day, 21. 6a.
For a. king for going to the holy fepulchre wishout licence, 71. 108.

## DISPENSATIONS.

For a baftard to enter all holy ondera, 18 .
For a man or woman that is found hanged, that they may have Chrintian burial, ith 70, 6d.

## LICENCES.

Por a layman to change hia vow of going to Rome to vifit the apotolic charchee, 8 i/h To eat flefh and white meate in Lent, and other fanting days, 100.6 d .
That a king or queen fall enjoy fuch indulgenees, as if they went to Romie, 25 sh
For a queen to adopt a child, 3001 .
To marry in times probibited, 21.5 s,
To eat flefh in timeu prohibited, 11. 46.
Not to be tied to faftiog days, 11. 42.
Eor a town to take put of a church them (murderers) that hive takea fanatuary thereen in, 41. 108.

> FACULTIES,

To abrolve all delinquente, ${ }^{1}$. To difpenfe with irregularitiet, 3l,
twe obedience to the biniop of Rome, the fucceffor of St . Peter, the prince of the apofles, and vicar of Jefus Chrift.
: © I do undoubtedly receive and profefs ull other things which have been delivered, defined, and declared by the facred canous und occumenical councits, und efpecially by the holy fynod of Trent. And all nother tMinge contrury therero, and all herefies condemned, rejecied, and anathes stianfied by slie church, I do likewife condemn, reject, and anathema. tife."
-Arehsisnopareks.] There nre thintyeeight arehbifhopricks in Italy, but the futioganas annexed to thein are too indefinite und arbitrary for the reader to depend upon, the popececatilig or lupprefling them as he pleafes. "LaNGUAGE.] The Italian language is remarkable for it, finowthnelio, and the ficility with which it enters into mufical comproitions. The ground-work of it is Latin, und it is eatily mattered by a good claffical Echolur. Almoft every fate in Italy has a different dialeet; and the prodigious pains taken by the literary focieries there, may at lat lix the lealian into a liandard language. At prefent, the Tuftan fyle and writings is moft in requelt.
The Loid's Prayer runs thus: Padre nofiro, che fei nel cielo, fin fancitfcato ill iuo nome; ill tmo regno venga; la tua volunta fia fatta; fic come in cielo cofi anche in terra: dacci oggi ill noflro, pane cotidiano : e rimettici i noftri debita, foc come noi ancora rimettiamo a' nofri debitori; e non inducici in tentatione, ma liberaci dal maligno ; percioche tuo e il regno, e la potenza, ela storia in fempiterno. Amen.

Learnino and learnedmen, painterg, $\}$ In the Introduction, itatuaries, architects, and artists. $\}$ we have particularifed fone of the great men which ancient Italy has produced. In modern times, that is, fince the revival of letters, fome ltalians have floone in controverial learuing, but they are chiefly celebrated by bigots of their own perfuafione. The mathematics and natural philofophy owe much to Galileo, Toricelli, Malpighi, Borclli, and feveral other Italians. 'Strada is an excellent hiftorian; and the hillory of the council of Trent, by the celebrated father l’aul, is a flandard work. Guicciardini, Bentivoglio, and Davila, have been much commended as hiftorians by their feveral admirers. Machiavel is equally famous as an hiftorian, and as a political writer. His comedies have much merit; and the liberality of his fentiments, for the age in which he lived, is amazing. Among the profo writers in the Italian language, Boccace has been thonght one of the moft pure and correet in point of flyle: he was a very natural painter of life and manners, but his productions are too licentious. Petrarch, who wrote both in Latin and Italian, revived among the moderns the fpirit and genius of ancient literature: but among the Italian poets, Dante, Arjolto, and Taffo, are the mont diftinguihed. There are fieid to be upwards of a thoufand comedies in the Itilian langualge, though not many that are excellent: but Metaftafio has acquired a great reputation by writing dramatic pieces fet to mufic. Sannazarius, Fracaltorius, Bembo, Vidia, and other natives of laaly, have diltinguilhed themfelves by the elegance, correenefs, and firit of their Latin poctry, many of their compofitions not yielding to the claffics thenfelves. Socinus, who was fo much diftinguifhed by his oppofition to the doctrine of the Trinity, was a native of Italy.

The Italian painters, fculptors," architects, and muficians, are unrivalled, not only in their numbers, but their excellencies. The revival of
dearning

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ve been menical I nther whathed thema-

1 Italy, for the ple.fes. thneti, The laffical ie proItalian ings is
kearning, after the fack of Conftantinople by the Turks, revived tafte likewife, and gave mankind a relift fer truth and beaury in defign and colouring. Raphael, from his own idens, affified by the ancients, ftruck out a new crearion with his pencil, and fill ftands at the head of the painting arr. Michaiel Angelo Bunnaroti united in his own perfon painting, fculpeture, and archicecture. The colouring of Titian has perhape never yet heen equalled. Bramante, Bernini, and many other Italiann, carried fculprure and architedure to an amazing height. Julio Romano, Correggio, Caraccio, Veronele, and others, are, as painters, unequalled in their feveral manners. The fame may be faid of Corelli, and other 'Italians, in mufic. At prefent Italy cannot jufly boaft of any paramowat genius in the fine arts.

Univeraities.] 'Thofe of Italy are, Rome, Venice, Ficrence, Mintua, Padua, Parma, Vcrona, Milan, Pusia, Bologna, Ferrara, Pifa* Naples, Salerno, and Perufia.

Antiellities and curiosities, \} Iraly is the native country of all natukar. and artipicial. $\}$ that is flupendous, great or beautiful, either in ancient or modern times. A library might be filled by deferiptions and delineations of all that is rare and curious in the arts; nor do the bounds of this work admit of enlarging upon this fubjeft. We can give but a very bricf account of thofe objects that are moft ditisiguighed cither for antiquity or excellence.

The amphitheatres clain the firtt rank, as a fpecies of the moft Ariking magnificence: there are at Rnme confiderable remains of that which was erected by Vefpafian, and fimithed by Domitian, called the Coliffeo. Twelve thoufand Jewifh captives were einployed by Vefpafian in this building; and it is faid to have been capable of containing eighty-feven thoufind fpectators feated, and twenty thoufand ltanding. The architequre of this amphithearre is perfectly light, and its proportions are fo juft, that it does not appear near fo large as it really is. But it has been itripped of all its magniticent pillars and ornaments, at various times, and by various enemies. The Goths, and other barbarians, began its defruction, and popes and cardinals have endeavoured to complete its ruin. Cardinal Farnefe, in particular, robbed ir of fome fine remains of its marble cornices, friezes, 8ec. and, with infinite pains and labour, got away what was practicable of the outlide cafing of marble, which he employed in building the palace of Farnefe. The amphitheare of Veronn, erected by the conful Flaminius, is thought to be the moft entire of any in Italy. There are forty-five rows of fleps carried all round, formed of fine blocks of marble about a fout and a half high each, and above two feet broad. Twentytwo thoufand perfons may be feared here at their eafe, allowing one foot and a half for each perfun. This anphitheatre is quire perfect, and hat been lately repaired with the greateft care, at the expence of the inhabio tants. They frequently give public fpectacles in it, fuch as horfe-races; combats of wild beafts, \&ec. The ruins of thearres and amphitheatres are alfo vifible in other places. The triumphal arches of Vefpafian, Septimius Severus, and Conftantine the Great, are ftill ftanding, though decayed. The ruins of the baths, palaces, and temples, anfwer all the ideas we can form of the Roman grandeur. The Panthcon, which is at

[^59]prefent converfed into a modern churcty, and which from its circular fo gure is commonly called the Rotunda, is more entire than any other Roman temple which is now remaining. There are ftill left feveral of the niches which anciently contained the flatues of the Heathen deities. The outtide of the building is of Tivoli free-ftone, and witbin it is incrufled with marble. The roof of the Pantheon is a round dome, without pillars, the diameter of which is a hundred and forty-four feet; and though it has no windows, but only a round aperture in the centre of this dome, it is very light in every part. The pavement confifts of large fquare fones and porphyry, floping round towards the centre, where the rain-water, Galling down through the aperture on the top of the dome, is conveyed away by a proper drain covered with a ftone full of holes. The colonnade in the front, which conffits of fixteen collumas of granite, thiry-feven fcet high, exclufive of the pedeftals and capinils, each cut out of a fingle bluck, and which are of the Corinthian order, can hardly be viewed without attonifument. The entrance of the church is adorned with columns forty-eight feet high, and the archicrave is formed of a fingle piece of granite. On the left hand, on entering the porico, is a large antique vafe of Nunnidian narble; and in the area before the church is a fountain, with an antique bafon of porphyry. The pillars of Trajan and Antonine, she former 175 feet high, and the latter covered with inftrutive fculptures, are fill remaining. A traveller forgets the devaftations of the northern barbarians, when he fees the roftrated column erected by Duillius, in commemoration of the firft naval victory the Romans gained over the Carthaginians; the flatue of the wolf giving fuck to Romulus and Remus, .with vifible marks of the itroke of lightuing, mentioned by Cicero; the very original brafs plates containing the lavs of the twelve tables; and a thoufand other identical antiquities, tome of thein tranfinitted unhurt to the prefent times; not to mention medals and the infinite variety of feala and engraved fones which abound in the cabinets of the curious. Many palaces, all over Italy, are furnifhed with bufts and ftatues fabricated in the times of the republic and the higher empire.

The Appian, Flaminian, and Fimilin roads, the firft 200 miles, the fecond 130 , and the third $5^{\circ}$ miles in leigth, are in many places ftill ensire; and magnificent ruins of villas, refervoirs, bridges and the like, prefent themfelves all over the country of Italy.

The fubterraneous conftrumions of Italy are as ftupendous as thofe above ground; witnefs the cloace, and the catacombs, or repofitories for dead bodies, in the neighbourhood of Rome and Naples. . It is not above 30 years fince, a painter's apprentice difcovered the ancient city of Peetum or Pofidonia, in the kingdom of Naples, ftill ftanding ; for fo indifferent are the country people of Italy about objects of antiquity, that it was a new difcovery to the learned. An inexhauftible mine of curiofities are daily dug out of the ruins of Herculaneum, a city lying between Naples and Vefuvius, which in the reigo of Nero was almoft deffroyed by an earchquake, and afterwards, in the firt year of the reign of Tisus, overwhelined by a ftream of the lava of Vefuvius. The meleed lava in its courfe filled up the freets and houfes in fome ple ees to the beight of fixty-eight feet above the tops of the latter, and in others one hundred and rea feet. This lava is now of a confiftency which renders it extremely difficult to be removed or cleared away : is is compofed of bituminous particles, mixed with cinders, minerals, metallics, and virrified fandy fubftances, which all together form a clofe and heavy mafi. In the year 1713 , upon digging into
cular f. ther Roal of the 8. The ncrufled out pilthough dome, re flones n-water, onveyed lonuade ly-feven a fingle ed with. columns : of graevafe of n , with atonine, lptures, lorthern in comhe CarRemus, ro; the ; and 2 hurt to of feala Many ated in
into thefe parte, fomewhat of this unfortunate city was difeovered, and many antiquitics were dug out; but the fearch was afterwards difcontinued, till the year 1736, when the king of Naples employed men to dir perpeadicularly eighty feet deep, whereupon not only the city made its appearance, but alfo the bed of the river which ran through it. The temple of Jupiter was then brought to light, and the whole of the theatre. In the temple was found a fatue of gold, and the infeription that decorated the great doors of entrance. In the theatre the fragments of a gilt chariot of bronze, with horfes of the fame metal, likewife gitt: this had been placed over the principal door of entrance. They likewife found among the ruins of this city multitudes of flatues, buftos, pillars, paintings, manuferipts, furniture, and various utenfils, and the fearch is fill continued. The ftreets of the town appear to have been quite flraight and regular, and the hourfes well built, and much alike; fome of the rooms pared with mofaic, others with fine marbles, others again with bricks, three feet long and fix inches thick. It appears that the town was not filled up fo unerspectedly with the melted lava, as to prevent the greatef part of the inhaEitants from efcaping with many of their richeit effects; for when the excavations were made; there were not more than a dozen Ikeletons found. and but litele of gold, filver, or precious ftones.
The town of Pompcia was defroyed by the fame eruption of mount Vefuvius, which occafioned the deffruction of Herculancum ; but it was not difcovered till near forty years after the difcovery of Herculaneum. One freet, and a few detached buildings of this town, have been cleared: the flreet is well paved with the fame kind of ftone of which the ancient roadz are made, and narrow caufeways are raifed a foot and a half on each fide for conveniency of foot paffengers. Dr. Moor obferves, that thie frreet itfelf is not fo broad as the narrowert part of the Strand, and is fuppofed to have been inhabited by trades people. The traces of wheels of carriages are to be feen on the pavement. The houfer are fmall, but give an idea of neatnefs and conveniency. The ftuceo on the walls is fmooth and beautiful, and as hard as marble. Some of the rooma are ornamented with paintings, mofly lingle figures, reprefenting fome animal. They are tolerably well executed, and on a little water being thrown oin them, the colours appear furprifingly frefh. Mof of the houfes are built ou the fame plan, and have one fmall room from the paffage, which is conjectured to have been the fhop, with a window to the ftreet, and a place which feems to have been contrived for flewing the goods to the greateft advantage. In another part of the town is a rectangular building, with a colonnade, towards the court, fomething in the fyle of the Royal Exchange at London, but fmaller. At a confiderable diffance from this, is a temple of the goddefs Ifis, the pillars of which are of brick, fluccoed like thole of the guard-room ; but there is unthing very magnificent in the appearance of this edifice.. The beft paintings, hitherto found at Pompeia, are thofe of this temple ; they have been cut out of the walls, and removed to Portici. Few fkeletons were found in the fireets of this town, but a confiderable number in the houfes.

With regard to modern curiofrics in Italy, they are as bewildering as the remains of antiquity. Rone irfelf contains 300 churches, filted with all that is rare in architecture, painting, and fculpture. Each city and town of Italy contain a proportionable number. The church of St. Peter, at Rome, is the moft aftonifining, bold, and regular fabric, thas ever perhaps exitted; and when examined by the rules of art, is may be

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termed faultefs. The houfe and chapel of Loretto is rich beyond innagination, noiwithfanding the ridiculous romance that compofes its hifsury.

The natural curiofities of Italy, though remarkable, are not fo numerous as its artificial. Mount Vciuvius, which is five Italian miles diftant from the city of Naples, and Mount Ætna, in Sicily, are remarkable for emitting fire from their tops. The declivity of Mount Vefuvius sowards the fea, is every where planted with vines and fruit-trees, and it is equally fertile towards the bottom. The circumjacent plain affiords a delightful profpect, and the sir is clear apd wholefome. The South and Weft fides of the mountain form very difficrent views, being, like the top, covered with black cinders and ftones. The heighr of mount Vefuvius has been compured to be 3900 feet above the furface of the fea. It hath been a volcano, beyond the reach of hiftory or tradition. An animated defcription of its ravages in the year 79, is given by the younger Pliny, who was a witnefs to uhat he wrote. From that time to the year 1631 , its eruptions were but fmall and moderate, however then it. broke out with accumulated fury and defolated miles around. In 1694 , was a great eruption, which continued near a month, when burning matter was thrown out with fo much force, that fome of it fell at thirty miles diffance, and a vaft quantity of melted minerals, mixed with other matter, ran down like a river for three iniles, carrying every thing before it which lay in its way. In 1707, when there was another eruption, fuch quantities of cinders and afhes were thrown out, that it was dark at Naples at noon-day. II In 1767, a violent eruption happened, which is reckoned to be the 27 th from that which deftroyed Herculaneum in the cime of Titus. In this laft cruption the afhes, or rather fmall cinders, dhowered down fo faft at Naples, that the people in the ftreets were obliged to ufe umbrellas, or adopt fome other expedient, to guard themjelves againft them. The tops of the houles, and the balconies, were covered with thefe cinders; and thips at fea, twenty leagues from Naples, were covered with them, to the great aftonifhment of the failors. An eruption happened alfo in 1766, and another in 1779, which has been particularly deferibed by fir William Hamilton in the Philofophical Tranfactions. It has been nbferved by a modern traveller, that though Mount Vefuvius often fills the neighbouring country with terror, yet as few things in mature are fo abfolutely noxious as not to produce fome good; even this raging volcano, by its fulphureous and nitrous manure, and the heat of its fubterraneous fires, contributes udt a little to the unconmon fertiliy of the country about it, and to the profution of fruits and herbage with which it is every where covered. Befides, it is fuppofed that open and active, the mount is lefs hoftile to Naples, than it would be, if its cruptions were to ceafe, and its frruggles confined to its own bowels, for then might enfue the moft fatal flocks to the unflable foundation of the whole diffrict of Terra di Lavora*.

## Mount

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## $1 \begin{array}{lllll}1 & \mathbf{T} & \mathbf{A} & \mathbf{L}\end{array}$

Mount $\mathbb{E} t \mathrm{t}-10,954$ feet in height, and has been cormputed to be, 60 miles in circum: tence. It ftands feparate from all other mountans, its figure is circulat, and it terminates in a conc. The lower parts of it are very fruitful in corn and fugar-canes ; the middle abounds with woods, olive trees, and vines; and the upper part is almoft the whole year cove:ed with finow. Its fiery eruptions have allways rendered it tancius : in one of thefe, which happened in 1669, fourteen towns und villages were deftroyed, and there have been feveral terrible eruptions fince that time. There is generally an earthquake before any great eruption. In 1693, the port town of Catania was overturned, and 18,000 people perifhed:

Between the lakes Agnano and Puzzoli, there is a village called Solfaz tara, becaufe vaft quanities of fulphur are continually forced out of the clifts by fubterrancan fires. The Grotto del Cani is remarkable for its poifonous fteams, and is fo called from their killing dogs that enter it, if torced to remain there. Scorpions, vipers, and ferpents, are faid to be common in Apulia.

Among the natural curiofitics of laly, thofe vaft bodics of fnow and ice, which are called the Glaciers of Savoy, deferve to be particularly mentioned. There are five glaciers, which extend alnott to the plain of the vale of Chomouny, and are feparated by wild foreits, corn-fields, and rich meadows; fo that inmenfe tracts of ice are blended with the highett cultivation, and perpetually fucceed to each other, in the mofl fingular and friking viciffitude. All thefe feveral vallies of ice, which lie chiefly in the hollows of the mountains, and are fome leagues in length, unite together at the foot of Mont Blane; the higheft mountain in Europe, and probably of the ancient world. According to the calculations of Mr. de Luc, the height of this mountain, above the level of the 'ea, is $2391 \frac{1}{4}$ French toifes, or 1,303 Englifh fect. "I ain convinced," fayy Mr. Coxe, "from the tituation of Mont Blane, from the height of the mountains around it, fromits fuperior elevation above them, and its being feen at a great diftance from all fides, that it is higher than any mouns tain in Swifierland: which, beyond a doubt, is, nest to Mont Blanc, the higheft ground in Europe:

States of Itacy, consfitu- $\}$ Thus far, of Italylin general; tion, and chier citibs. $\}$ but as the Italian itates are not, tike the republics of Holland, or Swifferland, or the empire of Germany, cemented by political confederacy, to which every member is accountable, for e ery Italian ftate has diltinet forms of government, trade, and interefts, 2 fhall be obliged to take a feparate view of each, to allift the reader in forming an idea of the whole.

The duke of Savoy, or, as he is now ftyled, king of Sardinia, taking his royal title from that illand, is a powerful prince in Italy, of which he is called the Janus, or keeper, againtt the French. His capitnl; Turin, is ftrongly fortified, and one of the finelt cities in Europe; but the country of Savoy is mountainous and barren, and its uatives are
in proportion as the countries were more or lefs diftant from this fuppofid centre of the evil. One circuanfance he particularly remarked: if two towno were fituated at an chual diftance from this centre, the une on a hill, the other wa the paian, or in a hoitom, the latter had always fuffered greatly more by the fhocks of the carcinquikes than the fofmer; a fufficient proof to him of the caufe cuning from beptath, as this mult gaturally have been produative of fuich an effect.
forced to feek their breadall over the world. They are effeemed a fimple, but very honeit people. The king is fo abfolute, that his revenues conlif of what he pleafes to raife upon his fubjects. His ordinary income, belides his own funily provinces, cannot be lefs than goo,00cl. Aterling, otit of which he muintains 15,000 men in time of peace. Duting, a war, when ulitiled by furcign fublidies, he can bring to the field 40,000 men. The aggrandizement of his pretent Sardinian majefty is chicfly owing to England, to whon, by his fituation, he was efteemed a natural ally, for the prefervations of the bulance of power in Europe.

The Milanefe, belonging to the houfe of Aultria, is a moft formidable ftate, and formerly gave law to all Italy, when under the government of its own dukes. The fertility and heanty of the country nre almoft incredible: Milan, the capital, and its citadel, is very lirong, and furnifned with a mugnificent sathedral in the Gothic tatte, which contains a very rich treatury, confilling chiefly of ecelefiafical furniture, compoled of gold, filver, and precious ftones. The revenue of the duchy is above 300,0001. annually, which is fuppofed to maintain an arny of 3, ,00 men. The natives are fond of literary and political affemblies, where they converfe almolt on all fubjects. With all its natural and acquired advantages, the natives of Milan make but few exports; fo that its revenue, unlef's the court of 1 iema flall purfue fome other fyitem of improvement, cannot be much bettered. The duchy of Mastua, being now incorporated with it, the province is to take the name of Auftrian Lombardy.

The republic of Genoa is vaftly degenerated form its ancient power and opulence, though the fpirit of trade fill continues among its nobility and citizens. Genoa is a molt fuperb city, and contains fome very magnificent palaces, particularly thote of Doria*, and Durazzo. The inhabitants of dillinction drefs in black, in a plain, if not an uncouth manner, perhaps to fave expences. Their' chief manufactures are velvets, dimafks, gold and filver tifliues, and paper. The city of Genoa contains about 150,000 inhabitants (but fome writers greatly diminifh that number), among whom are many rich trading individuals. Its maritime power is dwindled down to fix galies. The chief lafety of this republic confitts in the jealoufy of other European powers, becaufe to any one of them it would be a mott valuable acquifition. The common people are wretched beyond exprelion, as is the foil of its territory. Near the fea Gone parts are tolerably well cultivated. The governiment of Genoa is arifocratical, being vefted in the nobility; the chief perion is called the Doge, or Duke; to which dignity no perfon is promoted till he is fifty years of age. Every two years a new doge is chofen, and the former is incapable during five years of holding the fame pott again. The doge gives andience to ambaffadors, all orders of government are ifflued in his name, and he is allowed a body-guard of two hundred Germans.

Venice is one of the mort celebrated republics in the world, on account both of its conttitution and former power. It is compofed of feveral fine

[^61]provinces on the continent of Italy, fome illands in the Adriatic, and part of Dalmatia. The city of Venice is feated on 72 illands at the bottom of the north end of the Adriatic fe:a, and is feparated from the continent by a marfhy lake of five Italian miles in breadth, too fhallow for large lhips to navigate, which forms its principal flength. Venice preferves the vefliges of its ancient magnificcuce, but is in every refpect degenerated, except in the paffion which its iuhabitants fill retain for mulfic and munmery during their carnivals. They feem to have loft their ancient tafte for painting and archivecture, and to be returning to Gothicifin. They have had however lately fome fipirited differences with the court of Rume, and feem to be dilpofed to throw off their ubedicnce to its head. As to the conffitution of the republic, it was originalty democratical, the magilltates being choven by a general affembly of the people, and fo continued for one hundred and fifty years; but various changes afterwurds took place; doges, er dukes, were appointed, who were invefted with great power, which they often grofly abufed, and fome of them were aflatiinated by the people. By degrees a body of hereditary legillative nobility was formed, continued, and progrefifive encroachinents were made upon.the rights of the people, and a complete arittocracy was dt length efl.blifhed upon the ruins of the ancient popular government. The nobility are divided into fix claffes, amounting in the whole to 2500 , each ot whom, when twenty-five years of age, has a right to the a member of the grand council. Thefe clect a doge or chicf magiftrate, in a peculiar manner by ballor, which is managed by gold and filver balls. The doge is invefted with great thare, anạl with emblems of fupreme authority, but has very little power, and is not permitted to flir from the city withuut the permitfion of the grand council. The government and laws are managed by different councils of the nobles.
The college, otherwife called the feigniory, is the fupreme cabinet council of itate, and alio the reprefentative of the republic. This court gives audience, and delivers anfiwers, i:a the name of the republic, to foreign aubaifladors, to the deputies of towns and provinces, and to the generals of the army. It alfo receives all requefts and memorials on fate antairs, fumnons the fenate at pleafure, and arranges the bufinefs to be dilcuffed in that affembly. The council of ten takes cognizance of flate crimes, and has the power of feizing accufed perfons, examining them in prifon, and taking their anfivers in writing, with the evidence againt them. But the tribunal of late inquitiors, which conlifts only of three members, and which is in the higheft degree defpotic in its manner of proceeding, has the power of deciding without appeal, on the lives of every citizen belonging to the Venetian date ; the higheft of the nobility, even the doge hiumielf, not being excepted. To thefe three inquifitors is given the right of emploving ficies, confidering fecret inteligence, iffuing orders to feize all perfins whofe nords or aftions they think reprehenfible, and afterwards trying them, and ordering them to be executed, when they think proper. They have keys to every :partment of the ducal palace, and can, whenever they pleale, penetrate into the rery bed-chamber of the doge, open his calinet, and examine hiss papers: and of courfe they may conmmand accef's to the houfe of every individual in the flate. They continue in office only one year, but are not reliponfible atterwards for their conduct whillt they were in authority. So much diftruft and jealoully are difplayed by this government, that the noble Ve: netians are atrad ot having any intercouric with forcign ambaffidors, or
with forcigners of any kind, and are even cautious of vifiting at each other's houfes.

All the orders of Venctian nobility are dreffed in black gowns, large wigs, and caps which the $\begin{aligned} & \text { hold in their hands. The ceremony of the }\end{aligned}$ doge's marrying' the Adriatic onec a ycar, by dropping into it a ring, from his bucentatr or thate-barge, attended by thofe of all the nobility, is the moft fuperl exhibition in Venice, but not comparable for magniticence to a lord mayor's: flew. The inhabitants of Venice are faid to anount to 200,000 . The grandeur and convenience of the city, particularly the public palaces, the treafnry, and the arienal, are beyond expreffion. Over the feveral canals of Venice, are laid near 500 bridges, the greateft part of which are tone. The Venetians ftill have foine manufactures in fearlet cloth, gold and filver ftuffs, and above all, fine looking-glafics, all which bring in a confiderable revenue to the owners; that of the ftate annually is faid to umount to 8,000,000 of Italian ducats each valued at twenty pence of our moncy. Out of this are defrayed the expences of the lhate and the pay of the army, which in time of peace confifts of $16, x 0$ remular troops (always commanded by a foreign general), and lo, coo militii. They heep up a finall fleet for curbing the infolencies of the piratical ftates of Barbary, and they have among them fome orders of knighthood, the chief of which are thofe of the Stola doro, fo called fron the robe they wear, which is conferred only on the firft quality, and the military order of St. Mark, of which in the proper phace.

In ecclefiatical matters the Venetians have two patriarchs; the authoxity of one reaches over all the provinces, but neither of them have inuch power; and both of them are chofen by the fenate; and all religious iects, even the Mahometan and Pagan, excepting Protellants, are here tolcrated in the free exercife of their religion.

The Venetians are a lively, ingenious people, extravagantly fond of public amufements, with an uncommon relifh for humour. They are in general tall and well made; and many fine manly countenancesare met with in the Ireets of Venice, refembling thofe tranfnitted to us by the penci $s$ of Pat Veronete and Tiian. The women are of a fine Hyle of countenance; with exprelfive features, and are of an eafy addrefs. The common people are remarkably fober, obliging to firangers, and gentle in their intercourfe with each other. As it is very much the cuftrm to go about in malks at lenice, and great liberties are taken during the time of the carnival, an idea has prevailed, that there is much more licentioufnets of manners here than in other places: bat this opinion feems to have been carried too far. Great numbers of itrangers vifit Venice during the time of the carnival, and there are eight or nine theatres here; including the opera-houfes.

The dominions of Venice confift of a confiderable part of Dalmatia; of four towns in Greece, and of the illands of Corfu, Pachfu, Antipachfu, Santa Maura, Curzolari, Val di Compare, Cephalonia, and Zante. The Venctian territories in Italy contain the duchy of Venice, the l'aduanefe, the peninfula of Rovigo, the Veronefe, the territories of Vicenfa and Brefci:, the diltritg of Bergamo, Cremafco, and the Marca Trevigiana, with part of the country of Friuli. The fubjectas of the Venctian republic are not oppreffed : the fenate has found that mild treatment, and good ufage, are the beft policy, and more effectual than armies, in prevenuing revolts.

The principal city of Tufiany is Florence, which is now poffeffed by a younger branch of the houfe of Auftria, atter being long beld by the illuftrious houlc of Medicis, who made their capital the cabinct of all that is valuable, rich, and materly in architecture, literature, and the arts, efpecially thofe of painting and feulpture. It is thought to contain above jo,000 mhabitants. The beauties and riches of the grand-duke's palaces have been often deferibed; but all defcription falls flort of their coutents, fo that in every refeect it is reckoned, after Rome, the fecond city-in Italy. The celebrated Venus of Medici, which, take it all in all, is thought to be the ftandard of talie in fenale beauty and proportion, dands in a troom called the Tribunal. The infeription on its bate mentions its being made by Cleomenes an Athenian, the fon of Apollodorus. It is of white marble, and furrounded by othe: mafter-pieces of feulpture, fome of which are faid to be the works of Praxiteles, and other Greek matters. Every corner of this beautiful city, which ttands hetween mountains covered with olive-trees, vineyards, and delightful villas, and divided by the Arno, is full of wonders in the arts of painting, flatuary, and architecture. It is a place of fome ftrength, and contains an archbifhop's fee, and an univerfity. The inhabitants bant of the improvements they have made in the Jtalian tongue, by means of their Academia della Cruica; and feveral other academies are nesw eftablifhed at Florence. Though the Florentines affeit great flate, yet their nobility and gentry drive a retail trade in wine, which they fell from their cellar-windows, and fometimes they even hang out a broken flak, as a ign where it may be bought. They deal, befides wine and fruits, in gold and tilver ftuff. Since the accefion of the archduke l'eter Leopold, brother to the prefent emperor, to this duchy, a great reformation has been introduced, both into the govermment and manfactures, to the great benefit of the finances. It is thought that the great-duchy of Tufeany could bring to the field, upon oecation, 30,000 fighting men, and that its prefent revenues are above 500,000 . a year. The other principal towns of Tufcany are Pik, Leghorn, and Siema; the firth and latt are much decayed; but Leghorn is a very handrome city, built in the modern tafte, and with - fuch regularity, that both gates are feen from the market-place. It is well fortitied, having two forts towards the fea, befides the citadel. The ramparts afford a very agrecable profpect of the fea, and of many villas on the land fide. Here all nations, and even the Nahometans, have free aceefs, and may fettle. The number of inhabitans is computed at 40,000 , among whom are faid to be 20,000 Jews, who live in a particular quarter of the city, have a handfome fynagogue, and though fubject to very heavy impofts, are in a thriving condition, the greateit part of the commerce of this city going through their hands.

The inhabitants of Lacea, which is a fmall free commonwealth, lying on the Tuican fea, in a molt delightful plain, are the moft induftrous of all the Italians. They have improved their country into a beautiful gatden, fo that though they do net exceed 120,000 , their annual revenue amounts to 80,000l. Aterling. Their capital is Lucea, which contains about 40,000 inhabitants, who deal in mercery goods, wines, and fruits, epecially olives. This republic is under the protection of the emperor. The ricinity of the grand-duchy of Tufany keeps the people of Lucca conitant'y on their guard, in order to preferve their freedonn; for in fuch a fituation, an univerfal concord and harmony can alone enable thein to trandimit to pofterity the bleffings of their darling Liberty, whoie
name they bear on their arins, and whofe image is not only inuprefied on their coin, but alfo on the city gater, and all their public buildings. It is alfo obfervable, that the inhabitants of this little republic, being in poffefion of freedom, appear with an air of cheerfulnefs and plenty, feldoun to te found among thofe of the neighbouring countrics.

The republic of St . Marino is here mentioned as a geographical curiofity. Its territories confift of a high, craggy mountain, with a few minences at the bottom, and the inhabitants boaft of having preferved their liberties, as a republic, for 1300 years. It is under the protection of the pope ; and the inofienlive manners of the inhabiants, who are not gbove 5000 in all, with the fimall value of their territory, have preierved its conltitution.

The duchy and city of Parma, together with the duchies of Placentia and Guaftalla, now form one of the nomf flourifling fates in Italy of jts extent. The foils of Parma and Placentia are fertile, and produce the richeit fruits and pafturages, and contain confiderable manufactures of filk. It is the feat of a biflop's fee, and an univertity ; and fome of its magnificet: churches are painted by the fanous Correggio. The prefent duke of Parma is a prince of the houfe of Bourbon, and fon to the late Don Philip, the king of Spain's younger brother. This country was fome years paft the feat of a bloody war between the Auftrians, Spaniards, and Ncapolitans. The cities of Parma and Placentia are enriched with magnificent buildings; but his Catholic inajefty, on his accelfion to the throne of Naples, is faid to have carried with him thither the mott remarkable pictures and moveable curiofities. The duke's court is thought to be the politett of any in Italy, and it is faid that his revenues exceed 100,000 . ferling a year, a fum rather exaggerated. The city of larma is fuppofed to contain 50,000 inhabitants.

Mantua, fornerly a rich duchy, bringing to its own dukes 500,000 crowns a-year, is now much decayed. The governnent of i - is annexed to that of the Milanefe, in poffelfion of the houte of Aultia. The capital is one of the ftrongelk forrreflies in Europe, and contai:s about i6,000 inhalitants, who boat shat Virgil was a native of their country. By an order of the emperor in 1785 , this duchy is incorporated with that of Milan into one province, and is now to be called Auftrian Lombardy.

The duchy of Modena (formerly Mutina) is ftill governed by its own duke, the head of the houfe of Efte, from whom the tamily of Bruafwic defeended. The duke is abfolute within his own dominions, which are fruitful. The duke is under the protection of the houfe of Auftria, and is a vaffal of the empire. His dominions are far from being flourifhing, though yory improveable, they having been alternately wafted by the lato belligerent powers in Italy.

The Ecclefialical State, which contains Rome, formerly the capiral of the world, lies about the middle of lraly. The bad effects of Popih tyranny, fuperitition, and oppreffion, are here feen in the higheft perfection. Thofe fpots, which under the matters of the world were formed into fo many terreftrial paradifes, furrounding their magnificent villas, and enriched with all the luxuries that art and nature could produce, are now converted into noxious peftilential markes and quagmires; and the Campagna di Roma, that formerly contained a million of inhabit: ants, would afford at prefent of itfelf, but a miferable fubliftence tn about five bundred. Notwithdtanding this, the pope is a confiderable temporat
prince, and fome fuppofe that his annual revenue amounts to above a inillion fterling; other authors calculate them to he much higher. When we fpeak comparatively, the fum of a million tlerling is too high a revemue to arife from his territorial poffeffions; his accidental income, which formerly far exceeded that fum, is now diminifhed by the fupprelion of the order of the Jefints, from whom he drew vaft fupplies, and the meafuref taken by the popilh powers, for preventing the great ecclefiattical iffics of money to Rome. According to the beit and lateft accounts, the taxes upon the provifions and lodgings, furniflied to foreigners, who fpend immente fums in viliting his dominions, form now the greatelt part of his accidental revenues. From what has happenod, withiu thefe thirty years patt, there is reafon to believe that the pope's territories will be reduced to the limits which the houfes of Auftria and Bourbon fhall pleafe to preteribe. Some late popes have aimed at the improvement of their territories, but their labours have had no great effict. The difcouragement of induitry and agriculture feems to be interwoven in the conflitution of the papal government, which is vefted in prond, lazy eceletiantics. Their indolence, and the tanaticifm of their worfhip, infect their inferiors, who preter begging, and impoing upon ftraneers, to induttry and agriculture, efpecially as they muft hold their properties by the precarious tenure of the will of their fuperiors. In fhort, the innabitants of many parts of the ecclefiaftical ftate mult perifh through their lloth, did not the fertility of their foil fpontaneoully afford them fublilience, However, it may be proper to make one gencral remark on Italy, which is, that the poverty and lloth of the lower ranks do not take their tife from their natural di ipofitions.

This obfervation is not confined to the papal dominions. The Italian princes affected to be the patrons of all the curious and coflly arts, and each vied with the other to make his court the repofitory of tafle and magnificcince. This paffion difabled them from laying out money upon works of public utility, or from encournging the induitry, or relieving the wants of their fubjects; and its miferable effects are leen in many parts of Italy. The fplendour and furniture of churches in the papal dominions arc inexpreffible, and partly account for the mifery of the fub. jects. But this cenfure admits of exceptions, even in a mapner at the gates of Rome.

Modern Rome contains, within its circuit, a vaft number of gardens and vineyards. I have already touched upon its curiofities and antiquin ties. It ttands upon the Tyber, an incontiderable river when compared to the Thames, and navigated by finall boats, barges, and lighters. The caftle of St. Angelo, though its chicf fortreis, would be found to be a place of finall ftrength, were it regularly befieged. The eity ftanding upon the ruins of ancient Rome lies much higher, fo that it is difticult to dittinguilh the feven hills on which it was originally built. When we contider Rome as it now flands, there is the frongeft reafon to believe that it exceeds ancient Rome itfelf in the magniticence of its Itructures; nothing in the old city, when miltrefs of the world, could come in com. petition with St. Peter's church; and perhaps many other churches in Rome exceed in beauty of architecture, and value of materials, utenfils, and furniture, her ancient temples; though it mult be acknowledged that the Pautheon mult have been an amazing ftructure. The inhabitants of Rome, in 27 14, amounted to 143,000 . If we confider that the firit
of travelling is much incieafed fince that time, we cannot reafonably fuppofe them to he diminillted at pretent.
There is nothing very particular in the pope's temporal government at Roine. Like other princes, he has his guarde, or fibiri, who tale care of the peace of the city, under proper magifrates, both ecelefiatical and civil. The Campagna di Roma, which contains Rome, is under the inipection of his holinefs. In the other provinces he governs by leepates and vice-legates. He nionopolifics all the corn in his territories, and has always a fufficicut number of troups on foot, under proper officers, to keep the provinces in awe. Pope Clenent XIV. wilely dicclained all intention of oppofing any arms to the neighbouring princes, but thofe of prayers and fupplications.
I have, under the bead of religion, mentroned the ecclefiallical government of the papacy. As to the rota, and other fubordinate chambers of this complicated jusifdiction, they are too numerous to be even mamed, and do nut f.ll properly under my plan.. Under a government fo conslituted, it cannot be fuppofed that the commercial exports of the ecclefiaftical thate are of much value.

Next to Rome, Bologna, the capital of the Bolognefe, is the moit confiderable city in the ecelefiaftical ftate, and an exception to the indolence of is other inhabitants. The government is under a legate à latere, who is always a cardinal, and changed cvery three years. The people here live more fociably and comfortably than the other fubjects of the pope; and ferhaps their diftance from Kome, which is 195 miles northweft, has contributed to their eafe. The reft of the ecclefiaftical fate contains many towns celebrated in ancient hiftory, and even now exhibiting the mott thiking veftiges of their flourifhing fate aboue the beginning of the 8 th century; but they are at preiens little better than delolate, though here and there a luxurious magnificent church and convent may be found, which is fupported by the toil and fweat of the neighbouring peafizts.

The grandeur of Ferrara, Ravenna, Rimini, Urbino (the native city of celebrated painter Raphael), Ancona, and many other flates and cities, illutrious in forner times, are now to be feen only in their ruins and ancient hiftory. Loretto, on the other hand, an obfcure foot never thought or heard of in times of antiquity, is now the admiration of the world, for the riches it contains, and the prodigious selort to it of pilgrims, and other devotees, from a notion indultriouly propagated by the Remifla ciergy, that the houfe in which the Virgin Mary is faid to have dwele at Nazareth, was carried thither though the air by angels, attended with many other miraculous circumftances, fuch as that all the trees, on the arrival of the facred mantion, bowed with the protoundeft reverence ; and great care is aken to prevent any bits of the materials of this houfce from being carricd to other phaces, and expofed as relics, to the prejudice of Lorcto. The image of the Virgin Mary, and of the divine infant, are of cedar, placed in a finall apartment, fepasated from the uthers by a filver balutirade, which has a gate of the fame metal.It is imponthe to deferilic the gold chains, the rings and jewels, emeralds, pearls, and rubies, wherewith this image is or was loaded $y$ and the angels of folid gold, who are here placed on every fide, are equally enriched with the inof precious dianonds. To the fuperlition of Roman catholic pines, Loretto is indebted for this mals of treafure. It has bean mater of Curprife, that no attempt has yet been made by the Turks
or Rarbary fates upon Loretto, efpecially at it is badly fortified, and flands near the fea; but it is now gencrally fuppofed, that the real treafure is withdrawn, and metals and fiones of lefs value fubfituted in ite place.

The fing of Naples and Sicily, or, as he is more properly called, the Tins of thie Two Sicilies (the name of Sicily being conurion to both), ts pefies Fed of the largelt dominions of any prince in Italy, as they comand wa, the ancient countrics of Samnium, Campania, Apulia, Magna isection the ithand of sicily, containing in all about 32,000 fquare ".w... . 't hey are bounded on all tides by the Mediterranean and the m.matic, except on the north-caft, where Naples terminates on the eccleCitical tatc. The Apennine runs through it from North to South, innts furface is ellimated at 3 , 500 figuare leagues. The air is hot, and its som fruitful of every thing produced in Italy. The wines called Vino Greso, and Lachryme Chrifti, are excellent. The city of Naples, its capital, which is extremely fuperb, and adorned with all the profufion of art and riches, and its neighbourh od, would be one of the moft delightful plifes in Earope to live in, were it nut fortheir vicinity to the volcano of "cfiuvius, which fometimes threatens the city with deffruction, and the foil being peflered with infects and reptilcs, fome of which are venomous. The houfes in Naples arc inadequate to the population, but in generul are five or fix forics in height, and flat at the top; on which are placed numbers of flower vafes, or fruit-trees, in boxes of earth, producing a very gay and agrecable efficct. Some of the ftreets are very handiome : no frrect in Rome equals in beauty the Strada di Toledo at Naples; and ftill lefs can any of them be compared with thofe beautiful freets that lie open to the bay. The richeft and moit commodious convents in Europe, both for male and female votaries, are in this city ; the moft fertile and beautiful hills of the environs are covered with then ; and a finall part of their revenue is fpent in feediug the poor, the monks diftributing bread and foup to a certain number every day before the doors of the convents.
Though above two-thirds of the property of the kingdom ars in the hands of the ecclefiattice, the proteltants live here with great freedom ; and though his Neupolitan majelly prefents to his holineits every year a palfrey, as an acknowledgment that his kingdom is a hief of the pontificate, yer no inquifition is effablified in Naples. The prefent revenues. of that king amount to above 750,000 . ftering a year ; but it is more. than probable that, by the new eftablified police purlued by the princes of the houfe of Bourbon, of abridging the influence and revenues of the clergy, his Ne:upolitan majeity's annual income will contiderably excced a million flerling, The exports of the kingdom are legumes, hemp, aniiceds, wool, oil, wine, cheefe, fifh, honey, wax, manna, faffron, guns, capers, macaroni, falt, pot-afh, flax, cotton, tilk, ind divers manufatures. The king has a numerous but generally poor nobility, condifling of princes, dukes, marquifes, and ether high-founding titles; and l:is capital, by far the moft populous in Italy, contains at leaft, 350,000 inhabitants. Among thefe are about 30, ,ooo lazaroni, or black-guards, the greater part of which have no dwelling houfes, but ileep every night in fummer under porticos, piazzis, or any kind of fheltor they can find, and in the winter or rainy time of the year, which lafts fever:l weeks, the rain falling by puilfuls, they refort to the caves under Capo di Monte, where they fleep in crowds, like hecp in a pinfold. Thofe of them who
have wives and children, live in the fuburbs of Naples near Paufilippo, in huts, or in caverns or chambers dug out of that niountain. Somis guin a livelihood by fifhiug, others by carrying, burthens to and from the ahipping ; many walk about the ftreets ready to run oul crrands, or to perform any labour in their power for a very finall recompence. As they do not meet with couftant cinployment, their wiges are not fulticient for their mintenanee; but the deficiency is in fome degree finpplied by the foup and bread which are diltributed ut the doors of the convents.

But though there is fo much poverty umong the lower people, there is a great appearance of wealth unnong fome of the great., The Ne:ipolitan nobility wre exceltively fond of fhow and fiplenctour. This appears in the brillinncy of their equipigee, the number of their attendants, the richnefis of their drefa, and the grandeur of their titles. According to a late traveller (Mr. Swinburne), luxury of hate hath adranced with giguntic frides in Naples. Forty years ago the Neapolitan ladics wore netes and ribbands on their heads, as the Spanih women do to this day, and not awenty of them were potfeffed of a cap; but hair plainly dreit is a mole novv confined to the loweft order of inhatitants, and all dittinction of drefs berween the wife of a nobleman and that of a citizen is entircly laid afide. Expence and extrav:gumee are here in the extreme.

Through every fpot of the kingglon of Naples, the traveller may be fail to ercad on claffie ground, and non country prefents the eye with inore heautiful profpects. There are ftill traces of the memorable town of Cannx. as friginents of alturs, cornices, gates, wills, zaults, and underground granaries ; and the feene of ation between iannibal and the Ruminls, is fill narked out to pofterity by the name of perzo dij cingur, "field of blood." Tranto, a city thut was once the rival of Rome, is now remarkable for little elfe than its filluerics. Sorento is a city placed on the lrink of teep rocks, that overhang the bay, und of all the places in the kingdom, hath the moft delightrful climate. Noli, once tamous for its amphitheate, and as the place where Auguftus Cxfar died, is now hardly worth obferviacion.

Brundulium, nows Brindifi, was the great fupplier of oyfers for the Roman tables. It hath a fine port, but the buildings are poor and ruinous; and the fall of the Grecian empire under the Turks reduced it to a fate of inactivity and poverty, from which it hath not yet emerged. Except Rome, no city can boaft of fo many remains of ancient feulpture as Benevento: here the arch of Traian, one of the mont magnificent remains of Roman grandeur out of Rome, erested in the year 114 . is fitl in tolerable prefervation. Reggio hath nothing remarkiblle but a Gothic cathedral. It was deftroyed by an earthyuake before the Martian watr, and rebuilt by Julius Catar ; part of the wall flill temains, and was very roughly handed by the carthquake in 1783, but net deftroyed: only 126 loft their lives out of 10,000 inhabitants. The ancient city of Oppido was entirely ruineal by the earthyuake of the sth of February, and the greatedt force thereof feeins to have been exerted near that fpor, and ut Ciffal Nuova, and Terra Nuwvi. From 'Tropen to Squilliace, moft of the towns and villiges were either totally or in part overthrown, and many of the inhabituluts buried in the ruins. To aticertain the extent of the ravares, fir William Hamilton, who tirveyed it, gives the following defeription: "If on a map of Italy, and with your compaties on the fcale of Italian milcs, you were to meature of 22 , and then fixing your
central point in the city of $\mathrm{O}_{1}$ yido (which appeared to me to be the fpot on which the eurthquake had exerred its greuteft force), form a circlo (the radii of which will be, ns 1 juff fiid, 22 miles) you will then Include all the towns andevillares that have been utterly ruined, and the fipots where the greateft mortality lat happened, and where there have been the mof vifible niterations on the face of the earth. Then extend your compaifs on the fame feale to 72 miles, preferving the fame centry. and form another circle, you will include the whole of the connery that has uny mark of having been affected by the earthequake."

The illand of Sicily, once the gramary of the world for corn, ftill cons tinucs to fupply Naples, and nther parts, with that cuminodity; but its cultivation, and conieguently fertility, is greatly diminifhed. Its vegetable. mineral, and animal productions, are pretty much the fame with thofe of Italy.

Both the ancients and moderns have maintained, that Sicily was originally joined to the continent of Italy, but gradually feparated from le by the encroachments of the feil, und the fhocks of earthquakes, fo as to become a perfert iltand. 'The climate of Sicily is fo hot, that even in the beginning of January the flade is refrelling ; and chilling winds are only felt a few days in March, and then a finall fire is fufficient to hanifla the cold. The only appearance of winter is found towards the fummit of Mount Atna, where fuow falls, which the inhabitants have a contrivance for preferving. Churches, convents, and religious foundations are exn tremely numerous here: the buildings are handfome, and the reventies contiderable. If this itland were berter cultivated, and its government more equitable, it would in many refpeets be a delighttul place of refidence. There nre a great number of fine remains of antiguity here. Some parts of this ifland are remarkable for the beanty of the female inhabitants. Palermo, the capital of Sicily, is computed to contain 120,000 inhabitants. The two principal tireets, and which crofs each other, are very finc. This is iaid to be the only town in all Italy which is lighted at night at the public expence. It carries on a confiderable trale; as alfo did Meffina, which, before the carthquake in 1783, was a large and well-built city, containing many churches and convents, generally elegant fructures. By that earth quake a great part of the lower diftrict of the city and of the port was deftroyed, and confiderabie damage done to the lofty uniform buildings called the Palazzata, in the flape of a crefcent; but the force of the carthquake, though violent, was nothing at Neffina or Reggio, to what it was in the plain, for of 30,000 , the fuppoled population of the city, only 700 is faid to have periflied. " The greateft mortality fell upon thofe towns and countries fituated in' the plain of Calabria Ulir:a, on the weftern fide of the mountains Dejo, Sacro, and Caulone. At Cafal Nuove, the princefs Gerace, and upwards of 4000 of the inhabitants lolt their lives; at Bagnara, the number of dead amounts to 3017; Radicina and Palmi count their lofs at about 3000 each: Terra Nuova about 1400; Seminari fill more. The fum total of the mortality in both Calabrias and in Sicily, by the earthquakes alone, according to the returns in the fecretary of fate's office :st Naples, is $32,3^{67}$;" but fir Willian Hamilton faith, " he has good reafon to pelieve, that, including trangers, the numbers of lives loft muth hare been confiderably greater : 40,000 at leaft mily be allowed, he believes, without exaggeration."

The ifland of Sardipia, which gives a royal title to the duke of Savoy,
jies about 150 miles weft of I.eghorn, and hath feven cities or towns.Its capital, Cagliari, is an univerfity, an archbifioprick, and the feat of the viceroy, contuining about 15,000 inhabitants. It is thought that his Sardinian majefty's revenues, from this inland, do not exceed 50001. fierling a year, though it yiclds plenty of corn and wine, and has a coral fifhery. Its air is bad, from its marlies and high mountains on the north, and shercfore was a place of exile for the Romans. It was formerly amexed to the crown of Spain, but ai the peace of Utrecht it was given to the emperor, and in 1719 , to the houfe of Savoy.

The illand of Corfica lics oppofite to the Genoefe continent, between the gulf of Genou and the illand of Sardinia, and is better known by the noble ftand which the inhabitants made for their liberty, againft their Genoefe tyrants, and afterwards ayaint the bafc and ungenerous efforts of the French to conlave them, thin from any adrantages they enj $y$, from nature or fituation. Though mountaincus and woody, it produces corn, wine, figs, almonds, chefnuts, olives, and other fruits. It has alfo fome cattle and horfes, and is plentifully fupplied, both by fea and rivers, with fifh. The inhabitunts are faid to amount to 120,000 . Baftia, the capital, is a place of fome frength ; though other towns of the illand, that were in poffeffion of the malecontents, appear to have beei but poorly fortitied.

Capri, the ancient Caprea, is an ifland to which Auguftus Cxfar often came for his health and recreation, and which Tiberius made a feenc of the moft infamous pleafures. It lies three Italian miles from that part of the main land which projects fartheft into the feal. It extends four miles in length from Enit to Weft, and about one in breadth. The weftern p - t is; for about two miles, a continued rock, valty high, aad inacceffible next the feat ; yet Anno Capi, the largeft town of the ifland, is fituated here; and in this part are feveral places covcred with a very fruitful foil. The eaftern end of the ifland alio rifes up in precipices that are nearly as high, though not quite fo long as the weftern. Between the rocky mountains, at each end, is a flip of lower ground that runs acrofs the illand, and is one of the pleafantelt fpots that can eafily be conceived. It is covered with myrtles, olives, almonds, oranges, figs, vineyards, and corn-fields, which look extremely feefl and beautiful, and afford a mont delightful little landfeape, when viewed from the tops of the neighbouring mountains. Here is fituated the town of Caprea, two or three ponvents, and the hillop's palace. In the midtt of this fertile tract iffes à hill, which in the reign of Tiberius was probably covered with buildings, fome remains of which are ftill to be feen. But the moft confiderable ruins ars at the very extremity of the eaftern promontory.

From this place there is a very noble profpect : on one fide of it the fea extends farther than the eye can reach; jult oppolite is the green promontory of Sarentum, and on the other fide the bay of Naples.

Ifchia, and fome other jhands on the coafts of Naples and Ine? y , have nothing to diftinguifh them but the ruins of their antiguivice, and their being now beautiful fummer retreats for their owness. Elba hath becos renowned for its mines from a period beyond the reach of hittory. Virgil and Ariftotle mention it. Its fituation is about ten miles fouth-weft from Tufeany, and 80 miles in circunference, containing near $; 000$ inhabitants. It is divided between the king of Naples, to whom Porto Longone belonss, and the great-duke of Pufeany, who is mater of Porto Ferrain, and

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wns.feat of hat his 50001. has a on the rmerly given
the prince of Piombino. The fruits and wine of the ifland are very good, and the tunny fifheries and falt produce a good revenue.

I mall here mention the iflc of Malta, though it is not properly ranked with the Italian iflands. It was formerly ca.ied Melita, and is fituated in 15 degrees E. long. and 45 degrees N. lat. 60 miles fouth of Cape Paffaro in Sicily, and is of an oval figure, 20 miles long, and 12 broad. Its air is clear but exceffively hot: the whole illand feems to be a whito rock covered with a thin furface of earth, which is however amazingly productive of excellent fruits and vegetables, and garden-ftuff of all kinds. 'This ifland, or rather rock, was given to the knights of St. John of Jerufalem in 1530, by the emperor Charles V. "when the the Turks drove them out of Rhodes, under the tender of one falcon yearly to the viceroy of Sicily, and to acknowledge the kitge of Spain and Sicily for their protectors : they are now known by the diftinction of the knights of Malta. They are under vow's of celibacy and chatfity; but they keep the former much better than the latter. They have confiderable poffeffions in the Roman catholic countrics on the continent, and are under the government of $z$ grand-mafter, who is elected for life. The lord-prior of the order, wis formerly accounted the prime baron in England. The knights are in number 1000: 500 are to refide on the ifland, the renainder are in their fenimaries in other countries, but at any fummons are to make a perional appearance. Thoy had a feminary in England, till it was fuppreffed by Henry VIII. but they now give to one the title of Grand Prior of England. They are confidered as the bulwark of Chriftendom againft the Turks on that fide. They wear the badge of the order, a gold crofs of eight points enamelied white, pendent to a black watered riband at the breat, and the badge is decorated fo, as to dittinguifla the country of the knight. They are generally of noble families, or fuch as can prove their gentility for fix defcents, and are ranked according to their nations. There are fixteen called the Great Crolfes, out of whom the officers of the order, as the marihal, admiral, chancellor, \&e are chofen. When the great-matter dies, they fiffer no veffel to go out of the illand till another is chofen, to prevent the pope from interfering in the election. Out of the fixteen great croffes the great-mafter is elected, whofe title is, "The moft illuttious, and moft reverend prince, the lord friar A. B. great. mafte: of the huipital of St. John of Jerufalem, prince of Malta and Gsza." All the knights are fiworn to defend the church, to obey their fuperiors, and to live on the revenues of their order only. Not only their chief town Valetta or Malta, and its harbour, but the whole igand is fo well fortified, as to be decmed impregnable. On the 18 th of Seprember there is an anmal proceffion it Mala, in memory of the Turks railing the fiege on that day $1 ; 63$, after four months affault, leaving their. artillery, \&c. behind.

Arms and orders.] The clief armorial bearings in Italy are as follow: The pope, as fovercign prince over the land of the church, bears for his efcutcheon, gules, confiting of a long headeape, or, furmounted with a crofs, pearled and garnificed with three royal crowns, together with two keys of St. Pcter, placed in faltier. The arms of Tufany, or, five roundles, gules, two, two, and one and one in chief, azure, charged with three flower-de-luces, or. Thofe of Venice, azure, a lion winged, fejant, or, holding under one of his paws a book covered, argent. Thofe of Genoa, argent, a crofs, gules, with a crown clofed for the ifland of Corfica; and for lupporters, two griffins, or. The arms of Naples,
are, azure, fenite of flower-de-luces, or, with a label of five poince, gules.

The "order of St. Fanarius," wals inflituted by the prefent king of Spain, when king of Nuples, in July 1738. The number of knights is limited to 30, and after the prefent fovercign, that office of the order is to be poffedied by the kings of Naples. All the knights mutt prove the nobiliry of their defeent for four coaturies, and are to be addreffed by the tite of Excellency. St. Janarius, the celebraned patron of Naples, is the parren of this order. The "order of sinnunciotion," was inftituted in the yeat 1355 , by Amadeus V. count of Savoy, in memory of Amadeus 1. who bravely" defended Rhodes againit the 'Turks, and won thofe arms which are now horme by the dukes of Savoy, "Gules, a crotis argent." It is comnted imong the moll refipectable orders in Earope : the knight muft not only be of a noble family, but alfo a papift. In the year 1572, Emaucl Philisert, duke of Snvoy, Inftituted the "order of S\% Lazarus," and revived and united the obfolete order of St. Maurice to ir ; which was contirmed by the pope on the condition of maintaining two gallies againtt the 'lurks.

Iu the year 828 it is pretended that the body of St . Mark was removed from Alex:andria in Egypt to Venice. Accordingly this faint hath been saken for their tutelary taint and guardian, and his picture was formerly painted on their entigns and banners. When the "order of St Mark", was firl inttituted is uncersain, but it is an honour conferred by the doge or duke of Venice and the fenate, on perfons of eminent quality, or who have done fone lignal fervice to the republic. The knights, when made, if prefent, are dubbed with a fivord on their flooulders, the duke faying "EEfo miles fidelis" (be a faithful foldier). Abfent perfons are Einvetted by letters patent, but their title, "K"nights of St. Mark," is merely honorary : they have no revenue, nor are they under any obligazon by vows as other orders. About the year 14fo, Frederick III. emperor of Gerinany, inftituted the "order of St. George," and dedicated it to the St. George tutchary faint and patron of Genoa. The doge is perpetmal grand-mater. The badge, a plain crois enamelled, gules, pendent to a gold chain, and wore about their neeks. The crofs is allio embroidered on their cloaks. In the year 1561, Catimir of Medicis, firl grandduke of T ufeany, inftituted the "order of St. Stephen," in memory of a vistory which fecured to him the fovercignty of that province. He and his fucceflors were to be the grand-mafters. The knights are allowed to marry, and their two principal conventual houfes arc at pifa. It is a religious as well as military order, hut the knights of Juftice and the Ecclefiaftics are obiged to make proof of nobility of four defeents. They wear a red crofs with right angles, orled, or, on the left fide of their pabit, and on their mantle.

The "order of the Holy Ghof," was founded with their chief feat, the hofipital of that name at Rome, by pope Innucent III. about the year 1198. They have a grand-mafter, and protefs obedience, chatity, and poverty. 'I heir revenue is eltimated at 24,000 ducats daily, with which they entertain itrangers, re.ieve the poer, train up deferted children, \&e. Their enlign is a white patriarchal crofs with 12 points, fewed on their breaft on the left fide of a black mantle. The "order of fefus Chriff," intituted by pope John XX!I, was reformed and improved by pope Paul V. The reigning pope was to be always fovereign of it, and was defigned as a mark of difinetion for the pope's Italian nobility, but on account of

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its frequent proftitution, hath fallen into difcredit. The "order of the Golden Spur," is faid to have been inftituted by pope lius IV. 1559 and to have been connected with the "arder of Pius," intituted a year afterwards; but the badges were different. The knights of Pius are tupprefied, and all that the knights of the Golden Spur have preferved to themfelves, is the title of counts of the facred palace of the Lateram. The badge is a ftar of eight pointe, white, and between the two bottom points, a fpur, gold.

History.] Italy was probably firft peop!.d from Greece, as we have nentioned in the introduction, to, which we refer the reader for the ancient hiftory of this country, which, for many ages, gave law to the chen known world under the Romans.

The empirc of Charlemagne, who died in 814, foon experienced that of Alexander. Under his tuecefors it was in a fhort time entirely difmembered. His fon, Lewis the lebonsiir, fucceeded to his dominions in France and Germany, while Bernard, the grand-ion of Charlemagne, reigned over Italy and the adjacent iflands. But Bernard having lot his. life by the cruelty of his uncle, againt whom he had levied war, and Lewis himtelf dying in 840, his do, ninions were divided among his fous Lothario, Lewis, and Charles. Lothario, with the title of emperor, retained Italy, Provence, and the fertile eountries fituated between the Saone and the Rhine ; Lewis had Germany; and France iell to the Chare of Charles, the youngeft of the threc brother's. Shortly after this, Italy was ravaged hy different contending tyrants; but in $9 \dot{C}_{4}$, Otho the Great re-united Italy to the imperial dominions. Italy atterwards fuffered much by the contefts between the popes and the emperore; it was harralled by wars and internal divifions; and at length various principalitics and itates were erected under different heads.

Savoy and Picdinont, in time, fell to the lot of the counts of Maurienne, the anceftors of his prefent Sardinian majelty, whote father became king of Sardinia, in virtue of the quadruple alliance concluded in 1718 t.

The great duchy of Tufcany belonged to the emperors of Germany, who governed it by deputics to the year 1240 , when the famous diftinctions of the Guelphs, who were the partizans of the pope, and the Gibellines, who were in the emperor's iutereft, took place. 'The popes then pertiaded the imperial governors in Tufany to put themfelves under the protection of the church; but the Florentines, in a thort time, formed themfelves into a frec commonwcalth, and bravely defended their libertica

+ Viator Amadeus Maria king of Sardinia and duke of Suvoy, born June 26 , 1726; marritd April 12, 1750, to Maria-Autonicta-Firdinanda, iufanta of Spain: afcended the throlle on the death of his father, Febriary 20, 17:3. Their illue are,

1. Charles-Emaunai-terdinand-Maria, prince of Piedmont, lioris May 24, 1751.
2. Maria-Juicpha-Louifa, burn Scptember 2, 1753; marriad to the Count de Provence.
3. Maria-Therefa, burn January $3^{\prime \text { fl, }} 175^{6}$; married to the Count d'Artois.
4. Atina-Maid-Carotima, born Dceember 17, 175\%.
5. Victor t manucl-Cajetan duc d'Aolle, beta Ju'y 24, 1759.
6. Maurice-joleph-Marid, duc de Montíerrat, bora Siptember 12, $1 ; 62$.
7. Maria Charletta, born January $17,1764$.
8. Charies-Jufeph, duc de Génév is, horn April 6, 1965.
9. Joleph Beacdict, sumpte de Maurienne, burn Uctuber 5, 1766.
againt both parties by turns. "Faction at laft thook their freedom; and the family of Medicis long before they were declared eithor princes or dakes; in fuct governed Fiorence, though the rights and privileges of the. people feemed atill to exiff. The Medici, particularly Cofmo, who was defervedly calted the ifather of his country, being in the fecret, thared with the Venetians in the immenfe profits of the Eaft India trade, before the difeoveries made by the Portuguefe: His revenue, in ready money, which exceeded that of any fovereign prince in Europe, enabled his fucceffors to rife to fovereign power; and pope Pius the V. gave one of his defcendants, Cofino (the great patron of the arts), the title of Great-Duke of Tuicany in 1570 , which continued in his family to the death of (jafton de Medicis in 1737, without iflue. The great-duchy was then claimed by the emeperor Charies VI. as a tief of the empire, and given to his fon-in-law, the duke of Lorrain, and late emperor, in lieu of the duchy of Lorrain, which was ceded to France by treaty.: Leopold, his fecond fon, brother to the prefent enperor, is now grand-duke, and Tufcany aflumes'a new tace. Leghorn, which belongs to him, carries on a great trade : and feveral flips of very confiderable force are now flationed on the Tuican coafts to prevent the depredations of the infidels.

No country has undergone greater vicifitudes of goverument than Naples or Sicily, chiefly owing to the inconftancy of the natives, which feems to be incorporated with their air. Chrittians and Saracens by turns conquered it. The Normans under Tancred drove out the Saracens, and by their connections with the Greeks eltablilhed there, while the reftof Europe was plunged in monkifh ignorance, a molt refpectable monarchy flourilhing in arts und arms. About the year 1166, the popes being then ail-powerful in Europe, their intrigucs broke into the fuccelion of Taucred's line, and Naples and Sicily at lalt came into the poffection of the French; and the houfe of Anjou, with foine interruptions and tragical revolutions, held it till the Spaniards drove them out in I 504 , and it was then annexed to the crown of Spain.

The government of the Spaniards under the Auftrian line, was fo oppreffive, that it gave rife to the tamous revolt, headed by Maffaniello, a young fifterman, without flocs or flockings, in the year 1647. His fuccefs was fo furpriling, that he obliged the haughty Spaniards to abolifl the oppreffive taxes, and to confirm the liberties of the people. Before thefe could be re-citablifhed perfectly, he turned delirious, through his continual agitations of body and mind, and he was put to death at the head of his own mob. Naples and Sicily continued with the Spaniards till the year 170n, when the extinction of the Auftrian line opened a new fcene of litigation. In 1706 the archduke Charles, afterwards emperor, took poffeffion of the kingdom. By virtue of various treaties, which had introduced Don Carlos the king of Spain's fon, to the poffelfion of Parma and Placentia, a new war broke out in 733, between the houfes of Auftria and Bourbon, about the poffeffion of Naples; and Don Carlos was received into the capital, where he was proclaimed king of both Sicilies: this was followed by a very bloody campaign, but the farther eftuition of blood was flopt by a peace between France and the emperor, to which the courts of Madrid and Naples at firt demurred, but afterwards acceded in 1736, ad Don Carlos remained king of Naples. Upon his acceffion to the crown of Spain in 175 ${ }^{\circ}$, it being found, by the infpection of phyficians, and other trials, that his eldeft ion was by nature incapacitated for reigning, and his fecond ion being heir-apparent to the Spanith monarchy, nces or of the. ho was Mured before money, his fucf his de-t- Duke of Gafas then ;iven to Lof the old, his nd Tufies on a ationed. :h feems ns conand by Europe urilhing owerfili ne, and and the held it d to the
s fo opanicllo, b. His abolifh Before ugh his at the aniards d a new nperor, ich had of Parufes of Carlos of both farther cror, to erwards pon his pestion capaciSpanills zarchy,
monarchy, he refigned the crown of Naploei to his third fon, Ferdiaund IV. who married an archduchefis of Auftria".

The Milanefe, the fairett portion in Italy; went through feveral hande: the Vifcontis were fucceeded by the Galeazzos and the'Sforkas; but fell at laft into the hande of the emperor Charles V. abour the year 1525 , who gave it to his fon Philip II. king of Spain. It remained with that crown till the French were driven out of Italy, in i706, by the lonyee rialifts. They were difpoffeffed of it in $\mathbf{4 4 3}$; bur by the emperde'? ceffion of Naples and Sicily to the prefent king of Spain, is returned to this houfe of Auttria, who governs it by a viceroy.:

The duchy of Mantua was formerly governed by the family of Gons zaga, who adhering to France, the cetritory was forteited, as a fief of the empire, to the houfe of Auftria, which now puffeffes it, the laft duke dying without male iffue; but Gualtallu was feparated from it in 4748 , and made part of the duchy of Parina.

The firf duke of Parma was natural fon to pope Paul III. the duchy having been annexed to the holy fee, in 1545 ; by pope Julius II. The defeendants of the houle of Farnefe terminared in the late queen-dowager of Spain, whofe fon, his prefent catholic majefly, obtained that duchys and his nephew now holds it with the duchy of Placentias

The Venetians were formerly the moft formidable maritime power in Europe. In 1194, they conquered Conttantinople itfelf, and held it for fone time, together with great part of the continent of Europe and Afia.

They were mose than once brought to the brink of deftruction, by the confederacies formed againft them among the other powers of Europe, efpecially by the league of Cambray, in 1509 , bue were as often faved by the difunion of the confederates. The difcovery of a paffage to India, by the Cape of Good Hope, gave the firft blow to their greatnefs, as it lont them the Indian" rade. "By degrees the Turks took from then their moft valuable poffefions on the continent; and fo late as the year 1715 they loft the Moren.

The Genoefe, for fome time difputed the empire of the Mediterranean fea with the Venetians, but were feldom or never able to maintain their own independency by land, being generally protected, and fomerimes fubjected, by the French and Imperialifts. Their doge, or firit magiftrate, ufed to be crowned king of Corlica, though it does not clearly appear by what title; that illand is now ceded to the French by the Genoefe، The fuccefsful effiort they made in driving the victorious Auftrians out of their capital, during the war which was terminated by the peace of Alx-lito Chapelle in 1748 , has few parallets in hiftory, and ferves to thew the effects of defpair under oppreffion. At prefent they are poffeffed of reventue barely fufficient to preferve the appearance of a fovereigin fate,

The hiftory of the Papacy is connected with that of Chriftendom Itrelf. The moft folid foundations for fits temporal power were laid by the fa-

[^62]yhous Matilda, counteft of Tufeainy, and heiref's to the grreateft part of Italy, who bequeathed a large poirtion of her dominions to the famous pope Gregory. VII. (who before his accetfion in 1073 , was fo well huown by the name of Hildebrand.). It is not to be expected that I am bere to enter into a detall of the ignorance of the laity; and the other caufes that operated to the aggrandizement of the papucy previous to the Reformation. Even fince that sera the flate of Europe has been fuch, that the popee have had more shan once greut weight in its public affairs; ahiefly through tbe weaknels and bigotry of temporal princes, who feem now to be recovering from their religious delufions.
The papal power is dvidently now at a low ebb. The order of Jefus, who were not improperly called its Janizaries, has been exterminated out of France, Spain; Naples, and Portugal ; and is but juft tolerated in other popifh countries. The pripe himfelf is treated by Roman curholic princes with very little more ceremony than is due to him as bilhop of Rome and poffeffed of a temporal principality. .This humiliation, it is reafonable to believe, will terminate in a total feparation from the holy fee of all its foreign: emoluments, which even, fince the beginning of the prefent century, we, e immenfe, and to the reducing his holinefs to the exercife of his ecclefiaftical functions as firft biftop of Chrittendom.

John Angelo Brafchi, born in 1717, was elected pope: in. 1775, and took upon him the name of Pius VI.

## $\begin{array}{llllll}\mathbf{T} & \mathbf{U} & \mathbf{R} & \mathbf{K} & \mathbf{E} & \mathbf{Y} .\end{array}$

The Grand Siguior's dominious are divided into

> 1. TURKEY in EUROPE. 2. TUURKEY. Miles. 3. TURKEY in ASIA. 960,060

> TURKEY IN EUROPE.

Situation and extent.


Boundaries.] DOUNDED by Ruffia, Poland, and Sclavonia,

$B$on the North; by Circaffia, the Black Sea, the Propontis, Hellefpont, and Archipelago, on the Eaft; by the Meditertap nean, on the South; by the fame fea, and the Venetian and Auftrian territories, on the Weft.
part of famous To well I I am e other ious to n fuch, affairs; o feens Jefus, ted out o orher princes Rome, reafonee of all prefent exercife




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## TURKEYINEUROPE。



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Soll, alk, seasons, and water.] Nature has lavimed upon the inhabitants of Turkey all her bleffings in thofe four particulars. The fuil, though unimproved, is luxuriant beyond defcription. The air is falubrious, and fricadly to the imagination, unlefs when it is corrupted from the neighbouring countries, or through the indolence or uncleannefs of the Turkift manner of living. The feafons are here regular and pleafant, and have been celebrated from the remoreft times of aniquity. The Turks are invited to frequent bathings, by the purity and wholefomenefs of the water all over their dominions.


#### Abstract

Europe, it not undir the Turkifh goveramieut. It is an ariftncratical fate, formed nearly after the mudel of that of Venice. The goverumentut is in the hands of the nobility: and the chief of the republic, who is fyled rector, is changed every month, and elected by fcrutiny or lot. During his fhurt adminiftration, he lives in the palace, and wears a ducal hahit. As the Ragufans are unable to protect themfelves, they make ufe of their wealth to procure them protectors, the chief of whom, for many years, was the grand fignior. They endeavour alfo to keep upon grod terma with the Venctians, and other neiehbouring fates. But in the year $17^{8 / 3} 2$ difpute arofe between thent anid the king of Naples, refpecting a claim of right to hia appointing a commander of the Ragufin truops. It was ferminated by the repuhlic's putting itfelf under that king's protection. The city of Ragufa is not ahove two miles in circumference, but it is well built, and containg fnme handfome edifices. The ancient Epidaurus was fituated not far from this city. The Ragufans profefs the Romilh religion, but Grceks, Armentians, and Turks, are tolerated. Almoft all the citizens are traders, atid they keep fo watcliful an eye over their freedom, that the gates of the city of Ragufa are allowed to be open only a fuw hours in the day. The language chiefly in ufe among the Raigufans is the Sclavonian, but the greatef part of them (peak the Ifalinu. They bave many trading veffels, and are carriers in the Mediterranean, like the. Dutch, being conftantly at peace with the piratical fates of Barbery. The city of Gravofia, and Staguo, 30 viles N. E. of Ragufa, are withia the territorias of this republic, 'atd thereare alfo five fmall idands belonging to it, the principal of which is Melida.


Mountains.] Thefe are the mot celebrated of any in the world, and at the fame time often the mott fruitful. Mount Athos lies on a peninfula, running into the Egean fea; the mounts Pindus and Olympus, celebrated in Grecian fables, feparate Theflaly from Epirus. Parnaflis, in Achaia, fo famous for being confecrated to the Mufes, is well known. Mount Haemus is likewife often mentioncal by the pocts; but moft of the other mounains have changed their names ; witnefs the mountains Suha, Witofka, Staras, Plamina, and many others. Even the moft celebrated mountains above mentioned, have modern nanies impoled upon them by the Turks, their new malters, and others in their neighbourhood.

Sini.] The Euxinc or Black Sea ; the Palus Mzotis or fea of Afoph, the fea of Marmora, which feparates Ellope from Alia; the Archipelago, the Ionian fea, and the Levant, are fo many evidences that Turkey in Europe, pariicularly that part of it where Conftantinóple ftands, of all other countries, had the beft clain to be miffrefs of the world.

Straito.] Thofe of the Hellefpont and Bofphorus are joined to the fea of Marmora, and are remarkable in modern as well as ancient hiftory.

Rivers.] The Danube, the Save, the Neifter, the Neiper, and the Don, are the beft known rivers in this country; though many others have been celebrated by poets and hiltorians.

Lakes.] Thefe are not exiremely remarkable, nor are they mentioned with any great applaufe, either by the ancients or moderns. The Lago di Scutanilies in Albania. It communicates with the Lago di Plave and the Lago di Holti. The Stymphalus, fo famous for its harpies and ravenous birds, lies in the Morea; and Peneus, from its cualiiies, is thought to be the lake from which the Styx iffues, conceived by the ancients to be the paffage into hell.

Metald and minerals.] Turkey in Europe containg a variety of all forts of mires, and its marbles are citecmed the fineft in the world.

Vegetables and productions.] Thefeare excellent all over the European Turkey, efpecially when affifted by the fmalleft degree of induftry. Befides pot and garden herbs of almoft every kind, this country produces in great abundance and perfection, oranges, lemone, citrons, pomegrauaces, grapes of an uncominon fweetnefs; excellent figs, almonds, olives, and cotton. Befides thefe, many drugs, not comman in other'parts of Europe, are produced here.

Animals.] The Theflalian or Turkih horfes are excellent both for their beauty and fervice. The black catte are large, efpecially in Greece. The goats a e a molt valuable part of the animal creation to the inhabitants, for the nuturition they aftord, both of milk and flefl. The large eagles which atound in the ncighbourhood of Badadagi, furnifh the beft feathers for arrows for the Turkith archers, and they fell at an uncommon price. Parridges are vcry plentiful in Greece; as are all other kinds of fowls and quadrupeds all over Turkey in Europe; but the Turks and Mahometans in general are not very fond of animal food.

ANTiQvities and curiosities, Almoft cvery fyot of ground, natural and artipicial. \}every tiver, and every fountạin in Grecce, prefents the traveller with the ruins of a celebrated antiquity. On the ifthmus of Corinth, the ruins' of Neptune's temple, and the theatre where the Ifthmean games were celebrated, are ftill vifible. Athens, which contains at prefent above 10,000 inhabitants, is a fruifful fource of the moft magnificent and celcbrated antiquities in the world, a

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 TURKEY IN EUROPE.minute account of which would exceed the limits of this work: but it will be proper tomention fome of the moft confiderable. Among the antiquities of this on'ce fuperb city, are the remains of the temple of Minerva, built of white marble, and encompafied with forty -fix fluted columns of the Daric order, forty two feet high, and feven feet and a, half in circumference: $:$ the architrave is adorned with batlo-relievos, admirably exectuted, reprefenting she wars of the Athenians. To the fuuth-ealt of the Aeropolis, a citadel. which defendy the town, are feventeen beautiful columis: of the Corinthian order, thought to be the remains of the einperor Adrian's palace; They are of fine white marble, about fify feet bigh, including the capitals and bafes, Juft without the city fands the remple of Thefeus, furrounded with fluted colunins of the Doric order : the portico at the weft end is adorned with the battle of the centaurs, in baflo relievo; that at the calt end appears to be a continuation of the fame hiftory; and on the outfide of the porticos, in the fpaces between the trigliphs, are reprefented the expioits of Thefeus. 'On the fouih-weft of Athens is a beautiful fructure, commonly called the Lantern of De. monthenes; this is a finall round edifice of white marble, the roof of which is fupported by fix fluted columns of the Corinthian order, nine feet and a half high; in the fpace between the columns are paunels of marble; and the whole is covered with a cupola, carved with che refenhlance of feales; and on the frieze are beautifully reprefented in relievo the Jabours of Hercules. Here are alfo to be feen the iemple of the Winds; the remains of the theatre of Bacehus; of the magnificentaqueduct of the emperor Adrian; and of the temples of Jupiter Olympus, and Augultus. The remains of the remple of the oracle of Apollo are ftill vifible at Catti, on the fouth fide of:mount Parnaflus, and the marble fleps that defcend to a pleafant running water, fuppofed to be the renowned Citla. fian fpring, with the niches for fatues in the rock, are fill difcernible, The famous cave of Trophonius is fill a natural curiofity in Livadie, the gld Booila.

Mount Athos, which has been already mentioned, and which is com, monly calied Mono Santo, lies on a peniniula which extends into the Egean fea, and is indeed a chain of mquitains, reaching the whole Iength of the peninfula, feven Turkitl miles in length, and three in breadth: but it is only a fingle mountain that is properly called Athos, This is fo lofty, that on the cop, as the ancients relate, the fun-rifing was beheld four hours fooner than by the inhabieqnts of the coaft; and, at the folftice, its flade reached into the Agora or market-place of Myrina, a town in Lemnos, which illand was. diftent eighty-feven miles eaftward. There are twenty two convents on Meuni Abcs, befides a great number of cells and grottus, with the habitations of no lefs than fix thoufand monks apd hermits; though the properibermiss, who live in grottos, are not above twenty ; the other mouks are anchorites, or fuch as live in cells : Thefe Greek monks, who call theprelves the inhabitants of the holy mouptain, are fo far from being a fet of !lothful pegple, that, befides their daily office of religiou, they cultivate the olive and vineyards, are carpenterij; mafons, fone-cutters, cloth-workers, taylors, \&c. They alfa live a very auftere life; their ufual food, inftead of flefh, being vegetables, dried olives, figs, and other fruit; onions, cheefe, and on certain days, Lentexcepted, fifh. Their fafts are many and fevere; which, with the healthfulnefs of the air, renders longevity fo common chere, that many of then live above ap hupdred years. It appears from Ạlian, that anciently utiguinerva, nns of in cirirably calt of autiful ne en$y$ feet ds the order : urs, in ef fame en the weft of of oof of ; nine nels of efenbvo the Vinds tof the guftus. ble at is that Ciffa, ruible, ex, the whole ree in Athos, g was ad, at yrina, ward. mber urand s, are ve in $f$ the fides are alfa bles, ays, the $y$ of ntly the
the mountain in general, and particularly, the fummit, was accounted very heattly, and conducive to long lifes whence the inhabitants were called Macrobii, or long-lived. We are farther informed by Philoltratus, in the life of Apollonius, that numbers of philofophers ufed to retire to this inountain, for the better contemplation of the heavens, and of nature; and after their example the monks doubtleis buile their.cells.

Ciries.] Conithntinople, the capital of this great eimpire, is fityated on the European fite of the Borphorus. It was buile upon the ruins of the ancient Byzantium, by the Roman emperor Conftantine the Great, as 2 more inviting fituation than Roine for the feat of empires. It became atierwards the capital of the Greek empire, and having efcaped the deftructive rage of the barbarous nations, it was the greatefl as well asisthe motl beautiful city in Europe, and the only one, during the Gorhic ages, in which there remained any imaye of the ancient elegance in manuers and arts.' While it remained in the popfeffion of the Greek emperors, it, was the only mart in Europe for the copmandities of the Eaft Indies. It derived great advantages from its being the rendezvous of the crufaders; and being then in the meridian of its glory, the Luropean writers, in the ages of the crufades, ipeak of it with altouihment. "O what a vaft city is Conitantinople (exclaims one, when k- firtt beleeld it), and how beiúsiful? How many monafteries are there in it, and how inany palices built with wonderful art! How many manufaftures are there in the city $y_{x}$ amazing to behold ! It would be aftonilhing to relate how it abounds with all good things, with gold, filver, and ituffs of various kindos, for every hour chips arrive in the port with all things neceflary for the ufe of man." Confancincple is at this day one of the fineft cities in the world by iss fituation and iss port. The proipecd from it is noble. The moft regular part is the Befetin, inclofed with walla and gates, where the merchants have their flops exceltently ranged. In another part of the city is the Hippodrome, an oblong iquare of 400 paces by 100 , whero they exercife on horfeback. The Meidan, or parade, is a large fpacious fquare, the general refort of all ranks. On the oppofite fide of the port, are four towns, but confidered as a part of the fuburbs, their ditance being fo fmall, a perfon may eafily be heard on the other fide. They are named Pera, Galata, Pacha, and Tophana. In Pera the foreign ambafladora and all the Franks or ftrangers refide, nor being permitted to live in the city: Galata ulfo is moflly inhabited by Franks or Jews, and is a place of great trade. The city abounds with antiquities. The tomb of Conflantine the Great is fitll preferved. The moflue of St. Sophia, once a Chriftian church, is thought in fome refpects to exceed in grindeur and architecture St. Deter's at Rome. The city is built in ia trangular form, with the Seraglio fanding on a point of one of the angles, from whence there sa proipect of the delightful coaft of the Leiter Alia, which is not to be equalled. When we feeak of the feraglio, we do not mean the apartments in which the grand figuior's women are contined, as is commonly inagined, but the whole inclofure of the Ottoman palace, which might well futtice for a moderate town. The wall which furrounds the feraglio is thirty feet high, having battlements, embrafures, and tawers, in the Ityle of ancient forifications. There are in it nine gates, but only two of thein magnificent; and from one of thefe the Ottoman court takes the name of the Porte, or the Sublime Porte, in all public traniactions and records. Burh the magnitude and population of Conftantinople have been greatly exaggerated by credulous travellers. It is furrounded by a
high and thick wall, with battlements after the Oriental manner, and toviers, defended by a lined but fluallow ditch; the works of which are double on the land lide. The beft authors chink that it does not contain above' 800, coo Inhabitants, threevfourthe of whom are faid to be Greeks avid Armentahs, and the reft are Jews and Turks Others fuppofe the inhabitapts not to exceed 600,0co. The ciry hath been frequently allaried by fires, either owing to the siarrownets of the freets and the ftricture of the fordes, or the arts of the janizaries. 1 In Augut 1784, a fire broke out in the quarter fituated rowards the harbour, and fpread into other quatters, "and about 10,000 houfes, (moft of which had been rebuilt fince the fire in $17^{82}$ ) were confumed.
Oppofite to the feraglio, on the Afian fide, and about a mile and a half diftant 'acrofs the water, ia: Scutari, "adorned with a royal molque, and a pleafant houfe of the grand fignior. On the brow of an adjacent hill is a grand profpect." In one view are the cities of Conftantinople, Galata, and Perà, the rmall feas of the Bofphorus and Propontis, with the adjacent countries on each flore;

As to the population, manners, religion, government, revenues, learning, military ftrength, commerce, and manufactures of the Turks, thefe reveral heads depending on the fame principles all over the empire Ghall be mentioned under Turkey in Afia.


## ISANDS belonging to TURKEY in EUROPE, being part of Ancient Greece.

1Shall mention thefe iflands chiefly for the ufe of fuch readers as are converfant with ancient hiffory, of which they make fo diffinguifhed apart.

Negropont, the ancient Eubcea, fretches from the fouth-eaft to the north-wefl, and on the eaftern coan of Achaia, or Levadia. It is 90 mites long, and 25 broad, and contains about 1300 fquare miles. Here the Turkifh gallies lie.. The tides on its coafts are irregular; and the inand itfelf is very fertile, producing corn, wine, fruit, and cattle, in fuch abuadance, that ali kinds of provifions are extremety cheap: The chief townt in the ifland are, Negropont called by the Grecks Egripos, fituated on the fouth-weft coaft of the iffand, on the narroweft part of the ftrait: and Caflel Roffo, the ancient Caryftus.
iLémnos, or Stalimene, lics on the north part of the Egean fea or Archipelago, and is almoft a fquare of 25 miles in length and breadth. Though it produces corn and wine, yet is principal riches arife from its ninneral earth, much ufed in medicine, fonctinnes called terra Lemna, or figillida becaufe it is fealed up ty the Turks, who receive therefrom a cơofiáráble revenue.
Ttredos is remarkable only for its hying oppofite to old Troy, and its heirg mentioned by Virgil as the place to which the Greeks retired, and lefr the Trojants in a fatal fecurity.."It hath a tower of he fame name.

Scyros is ahout 60 miles in circumference, and is remarkable chiefly far the 'reithins' of antiquity which it contains : about 300 Greek families julhabitit:

Lefbos, or Myrelene, is about 60 miles lotgs and is famous for the number of philofophers and poets it produced. The inhabitants were formerly nored for their prodigality.

- Scio, or Chios, lies about 80 iniles weft of Smyrna, and is about $100^{\circ}$ miles in circumference. This ifland, though rocky and mountainous, produces excellent wine, but no corn. It is inhabited by 100,000 Greeks, 10,000 Turks, and above 3,000 Latins. It harh 300 churches, befides chapels and monafteries; and a Turkifi garrifon of 1400 men. The inhabitants have manufactures of filk, velver, gold and filver fluffs. The ifland likewife produces oil and filk, and the lentik-tree, or mattic, from which the government draws its chief revenuc. "The women of this, and almoft all the other Greek iflands, have in all ages been celebrated for, their beauty, and their perfons bave been the moft perfect models of fymmetry to painters and ftatuaries. A late learned traveller, Dr. Richard Chandler, fays "The beautiful Greek girls are the moft ftriking ornaments of Scio. Many of thefe were fitting at the doors and windows, twifting cotton or filk, or employed in Spinning and ncedle-work, and accoffed ua with familiarity, bidding us welcome as we paffed. The Areets on Sundays and holidays are filled with them in groups. They wear fort perticoats, reaching ouly to their knees, with white filk or cotton hofe. Their head-drefs, which is peculiar to the ifland; is a kind of turban, the linen fo white and thin it.feemed finow. Tieeir nlippers are chiefly yellow, with a knot of red fringe at the heel. Some wore them faftened with a thong. Their garments fwere filk of various colours; and their whole appearance fo fantattic and lively, as to afford us much entertainment. The Turks inhabit a feparate quarter, and their women are concealed." Among the poets and hiltorians faid to be born here, the inhabitants reckon Homer, and fliew a little fquare houfe, which they call Homer's fchool.
Samos lies oppofite so Ephefus, on the coaft of the Leffer Alia, about feven miles trom the continent. It is 30 miles long, and 15 broad. This inland gave birth to Pythagoras, and is inhabited by Greek Chriftians, who are well treated by the Turks, their maftere. The mufcadine Samian wine is in high requeft ; and the ifland alfo produces wool, which they fell to the French; oil, ponegranates, and filk. This illand is fuppofed to have been the native country of Juno; and fome travellers think that the ruins of her temple, and of the ancient city Samos, are the fineit remains of antiquity in the Levant.

To the fouth of Samos lies Patmos, about 20 miles in circumference, but fo barren and dieary, that it may be called a rock rather than ga ifland. It has, however a convenient haven ; and the few Greek monks who are upon the ifland fhew a cave where Sr. John is fuppofed to have written the Apocalyple.

The Cyclades inlands lie like a circle round Delos, the chief of them, which is fouth of the iflands of Mycone and Tirfe, and alnoft midway between the continents of Alia and Europe. Though Delos is not above fix miles in circumference, it is one of the moft celcbrated of all the Grecian illands, as being the birth-place of Apollo and Diana, the magnificent ruins of whofe temples are ftill vifible. This ifland is almolt dexitute of inhabitants.

Paros lies between the iflands of Luxia and Melos. Like all the other Greek iflands, it contains the moft friking and magnificent ruins of ant
siguity ; but is chicfly renowned far the beauty and whitenefs of its marble.

Cerigo, or Cytherea, lies fouth-eaft of the Morca, and is about 50 miles in circumference, but rocky and inouitainous, and chiefy remarkable for being the favourite refidence of Venus.

Say'irin is one of the moff fouthernnoft inlands in the Archipslago, and was formerly called Califta, aud aftenwards Thera. Though leeningly covered with punice-ftoncs, yer, through the induflry of the inhabitants, who are about 10,000 , it produces barley and wine, with fome whear. One-third of the people are of the Latin church, and fubject to a popilin biflap. Near this illand another arofe of the fame name, from the buttom of the fea, in 1707. At the time of its birth there was an earthquake, attended with moft dreadful lightuings and thunders, and boilings of the fea for feveral days, fo that when it arofe out of the feil, it was a mere volcano, but the burning foon ceafed. It is about 200 feet above the fea; and at the time of its firft crnerging, it was about a mile broaid, and five miles in circumference, but it has fince increafed. Sereral other iflinds of the Aichipelago appear to have had the like original, but the fea in their neighbourhood is fo decp as not to be fathomed.

The famous ifland of Rhodes is fituated in the 23 th degree of eaft Jongitude, and $3^{6}$ degrecs 10 minutes north latitude, bout 20 miles fouth-weft of the continent of Leffer Afia, being about to niles long, and 25 broad. This ifland is healthtul and pleafant, and al unds in wine, apd many of the neceflaries of lite; but the inhabitants inipu.t their corn from the neighbouring country. The chief town of the fame name, ftands on the lide of a hill fronting the fea, and is three miles in circum. ference, interiperfed with gardeus, minarets, churches, and towers. The harbour is the grand fignior's principal arfenal for fhipping, and the place is efteened among the ftrongeft fortrefles belonging to the Turks, The coloflus of brals which anciently ftood at the mouth of is harbour, and was 50 fathom wide, was defervedly actounted one of the wenders of the world: one foot being placed on each fide of the harbour, Bips paffed beween its legs ; and it held in one hand a lighr-houle for the div rection of mariners. The face of the colofius repreiented the fun, to whom this image was delicated; and its height was about 135 feet. The inhabitants of this illand were formerly mafters of the fea; and the Rhodian law was the directory of the Romans in mariime affairs. The knights of St. John of Jerufalem, after loling Paleftine, took this ifland from the Turks in 1308, but lolt is to them in 1522, after a brave defence, pupd afterwards retied to Maltia.

Candia, the ancient Crite, is fill renowned for its hundred cities, for its being the birrh-place of Jupiter, the feat of legifhture to all Greece, and many other hifturical and political diltinctions. It lies between 35 and 36 degrees of North latitude, being $2 c o$ miles long, and 60 broad, alonoft equally diftant from Europe, Alia, and Africa, and contains 3220 finare miles. The famous Mount Ida ftands in the middle of the ifland, and is no better than a barren rock; and Lethe, the river of oblivioin, is a orpid itream. Some of the vallies of this inand produce wine, fruits, and curn; all of them remarkably excellent in their kinds. The fiege of Candia, the capitil of the ifland, in modern times, was far more wonderful and bloody than that of Troy. The Turks invelted it in the begin. ping of the year $16+5$, and its Venetian garrifon, after bravely defending






itfelf againh 56 ftorms, till the latter end of Seprember, $\mathbf{1 0 6}_{9,}$, made, at 1aft, an honourable cepitulation. The fiege coift the Turks $\& 80,000$ men, and the Venetians 80,000 .

Cyprus lies in the Levaut \{ea, about 30 miles diftant from the coafte of Syiia and Paleftine. It is 150 miles long, and 70 broad, and lies ar almolt an equal diliance fiem Europe and Africa It was formerly famous for the wornip of Venus, the Cyprian goddefs; and, during the time of the Crutades, way a rich flourihing kingdom, inhabited by Chriftians. Ita wine, efpecially that which grows at the botion of the celebrised Mount Olympus, is the mont palatable and the richeft of all that grows in the Greeh illands. Nicofia is the capital, in the midft of the country, and the fice of a Greek archbifhop, indeed, moft part of the inhabitants of the ifland are Greeks. Famaguta, its ancient capital, has a good barbour: and the natural produce of the inand is fo rich, that many Europcan nations find their account in keeping conluls refiding upon it; but the opprefion of the Turks have depopulated and impoveriflaed it to fuch a furpriling degree, that the reventue they get from it does not exceed 12501. a ycar. The ifland produces great quantities of grapes, from which excellent wine is made; and ulfo cotton of a very finequality is here cultivated, and oil, filk, and turpentine. Its lemale inhilntants do not degenerate from their anceftors as devotces to Venus ; and laphos, that ancient feat of pleafure and corruption, is one of the divifions of the inland. Richard 1. king of England, fubducd Cyprus, on account of its king's treachery ; and its royal title was transferred to Guy Lufignan, king of Jerufalem, from wheuce it pafted to the Venetians, who ftill hold that empty honour.

The iflands in the Ionian fea are, Sapienza, Stivali, Zante, Cephalonia, Suntanaura, Coifu, Fannu, and ohers of finaller note, particularly Itola del Compare, which would not deferv' mention, had it nat been the ancient Ithaca, the birth-place and king dom of Ulyffes. Thefe illands in general are fruitful, and belong to the Venetians.

Zante has a populous capital of the fame name. and is a place of confiderable trade, efpecially in s:urrants, grapes, and wine. The citadel is erected on the top of a large ! ill, Atrong by nature, but now little better than a heap of ruius. Here is a garrifon of 500 men, but their chief dependence is on their fleet and the illand of Corfu. The inhabitanis of Zante are ajout 30,000 , moftly Grecks, and friendly to Atrangers. Corfu, which is the capital of that illand, and the refidence of the governor-general over all the ather (lands, is a place of great Itrength, and its circumference above four miles. The Venetians are faid to concern themfelves very litele about the welfare or government of thefe inlands, fo that the inhabitants, who are generally Greeks, bear a very indifferent character. Their number at Corfu is eftimated at 50,000, and their manners more fevere than at Zante.

## A S I A.

$A^{8}$8 Alia exceeds Europe and Africa in the exterit of its territories, it is alfo fuperior to them in the ferenity of its air, the fertility of jits foil, the delicioufnefs of its fruits, the fragrancy and balfamic qualiies $\boldsymbol{R}^{\mathfrak{f}}$ its plants, fpices, and gums ; the falubrity of its drugs; the quan-



A S I A.
4ity, veriety, beauty, and value of ite geme, the richnefs of its metals, and the finenefi of (ive filky and cottons. It was in Afia, according to the, Sacred recordo, that the all-wifo Oreator planted the garden of Eden, im, which he formed the firt man and fird woman, froin whom the race of mankind was to fring. Afia became again the nurfiery of the world affer tho deluge, whence the defcendants of Noah difiperfed their various colonies into all the pther parts of the globe. It was in Afia that God pluced his once favourita people, the Hebrew?, whom the enlightened by revelations delivered by the prophets, and to whom he gave the Oracles of Trutho, It was here that the great and merciful work of our redemption wat aceomplifhed by his divine Son ; and it was irom hence that the light of his glorious gofpel was carried with amazing rapidity into all the known nations by his difciples and followers. Here the firf Chriftian churches were founded, and the Chriftian faith miraculoufly propagated and cherifhed evelu with the blood of innumerable inartyrs. It was in Afia that the firf edifices were reared, and the firt empires founded, while the other parti of the globe were inhabited only by wild animala. On all thefe accounts, this quarter claims a fupcriority over the reff; but it muft be owned, that a great change hath happened in that part of it called Turkey, which hath loft much of its ancient fplendor, and tron the moft populous and beft cultivated fpot in Afia, is become a wild and uncultivated defart. The other parts of Alia continue much in their former condition, the foil being as remarkable for its fertility, as moft of the in: habitans for their indolence, effeminacy, and luxury. This effeminacy is chicfly owing to the warmih of the climate, though in fome menfure heightened by cuftom and education; and the fymptoms of it are more or lefs vifible, as the feveral nations are feated nearer or farther from the north. Hence the Tartars, who live near the fame latitudes with us, are as brave, bardy, frong, and vigorous, as any European nation. What is Wanting in the robuft frame of their bodies among the Chinefe, MogulIndians, and all the inhabiants of the moft fouthern regions, is in a great meafure made up to thein by the vivacity of their minds, and ingenuity in various kinds of workmanhip, which our moff fkilful mechanics have in vain endeavoured to imitate.

This vaft extent of iecriory was fucceffively governed in paft times by the Aflyrians, the Medes, the Perfians, and the Greeks; but the immenfe regions of India and China were litele known to Alexander, or the conquerors of the ancient world. Upon the decline of thofe empires, great part of Alia fubmitred to the Roman arms; and afterwards, in the niiddle aget, the fucceffors of Mahomet, or, as they are ufually called, Saracens, founded in Afia, in Africa, and in Europe, a more extenfive empire than that of Cyrus, Alexander, or even the Roman when in its height of power. The Surncen greatnefs ended in the dearh of Tamerlane; and the Turks, conquerors on every fide, took poffeffion of the middle regions of Alia, which they fill enjoy. Befides the countries poffefted by the Turks and Ruffians, Afia contains at prefent three large empires, the Chinefe, the Mogul, and the Perfian, upon which the leffer kingdoms and fovereignries of Afia gencrally depend. The prevailing form of government in this divifion of the globe is abfolute munarchy. If any of them can be faid to enjoy fome flare of liberty, it is the wandering tribes, as the Tarrars and Arabs. Many of the Aliatic nations, when the Dutch fritt came among then, could not conceive how it was polfible

## A 3 I A.

for any people to live under any other form of governiment than that of a defpoic monarchy. Turkey, Arabia, Perfia, purt of Tartary, and phart of India, profers Mahometanifm. The Perlian and Indian Mahoinotanit are of the feet of Hali, and the others of that of Omar ; ' but' Booth own Mahomet for their law-giver, and the Koran for their 'wute of faith and life. In the other parte of Taittery, India,' Chind,' Japad, , and the Afiatic iflands, they are generally heathens and idolaters. Jews ario to be found every wherc in Alia. Chriftianity, though planted here with wonderful rapidity by the apoftes and primitive fathers, fuffered afi almotit zotal eclipfe by the conquefto of the Saracens, and afterwards of the Turko. Incredible indeed have been the hazards, perils, and fufferings ot popida miffionaries, to propagate their doctrines in the mof diftant regions, and among the groffet idolacers ; but their labours have hitberto failed of fuccefi, owing in a great meafure to their own avarice and the avarice and profigacy of the Europenns, who tefort thither in fearch of wealth and dominion.

The principal languages fpoken in Alia are, the modern Greek, the Turkifh, the Rufiian, the Tartarian, the Perlian, the Arabic, the Malayan, the Chinefe, and the Japanefe. The European languages are alfo spoken upon the coafte of India and China.
The continent of Afia is fituated between 25 and 180 degrecs of eaft longitude, and between the equator and 80 degrees of north latitudt. It is about 4740 miles in length, from the Dardanelles on the well,' to the eaftern flore of Tartary ; and about 4380 iniles in breadth, from the moft fouthern part of Malacca, to the moft northern cape of Nova Zembla. It is bounded by the Frozen ocean on the nerth; on the weft it is feparated from Africa by the Red Sea, and from Europe by the Levant or Mediterrancan, the Archipelago, the Hellefpont, the fea of Marmoria, the Bofphorus, the Black Sea, the river Don, and a line drawn from it to the river Tobol, and from thence to the river Oby, whith falls into the Frozen Ocean. On the caft, it is bounded by the Pacific Ocean, or South-Sea, which feparates it from America; and on the South, by the Indian Ocean ; fo that it is almoft furrounded by the fea. The primcipal regions which divide this country are as follow:

# A $\mathbf{S} \quad \mathrm{I}$ A. 



All the illands of Afia (except Cyprus, already defcribed, in the Levant, belonging to the Turks) lie in the Pacific or Eallern Ocean, and the Indian Seas, of which the principal, where the Europcans trade or have fettlements, are,

| IRands. <br> The Japanele intes The Ladrunes | $\|$Towns. <br> Jedda, Meacn <br> Guam | $\left\|\begin{array}{r} \text { Sq. Miles. } \\ 138,0 \infty \end{array}\right\|$ | tradewithor belongto <br> Dutch <br> Spain |
| :---: | :---: | :---: | :---: |
| Furmofa | Tai-ouan-fot |  | China |
| Anian | Kiontche | 1,900 | Clina |
| The Philippin | Manilla - | 133.700 | Spain |
| The Molucca or Clove infes | Vituria furt, Ternate |  | Dutch |
| The Bunda, or Nutmeg ines | Lantor |  | Dutch |
| Amboyna 7 furrounding 7 | Amboyna - | 400 | Dutch |
| Celcbes $\}$ the Molucca | Macaftr | 68,400 | Dutch |
| Gilolo, \&c. 5 \& Banda illes | Gilolo | 10,400 | Dutch |
| The Sunda incs $\left\{\begin{array}{l}\text { Borneo } \\ \text { Sumatra }\end{array}\right.$ | Borneo, Caytonge | 228,000 | all nations |
| The Sunda incs $\left\{\begin{array}{l}\text { Sumatra } \\ \text { Java, de. }\end{array}\right.$ | Acherl, Bencoolen1 Butavia, Bantam |  | Luglifh and Dutch |
| The Andama \& Nicobar illes | Autava, Bantam | 38,250 | Dutch |
| Ceylon' | Candy - | 27,730 | Dutch |
| The Maldives | Caridon |  | ${ }^{\text {All }}$ |
| Bombay | Bombay |  | Englifh |
| The Kurile inles, and thofe in difenvered by the Rufians | in the fea of Kamutfchat | atka, lately | Ruflia |

- Georgia hath lately put itfelf under the proteClion of Rullia.

TURKEY:

## [ 639 ]

TURKEY in ASIA.
Situation and Extent.
Degrees.


Bovxdaries.] DOUNDED by the Black Sea and Circaffia on the North; by Perlia, on the Eat; by Arabia sind the Levant Sea, on the South; and by the Archipelingo, the KedPofpont, and Propontig, which fepaiati it from Europe; on the. Welt.

Divifious.

The caftern provinces are

Subdivifions.

1. Eyraca Arabic ur Chaldea
2. Diarboc, or Mefopotamia
3. Curdiftan or Aflyria
4. Turcomania or Armenia
5. Georgia, including Men-? grelia ind Imaretta, and part of Circallia

Natalia, or the Letter Afn, on the Weft.

## 1. Natolia Proper

2." Aınatia - -
 Eat of the Lc- $\{$ Syria, with Paleftine, or vaunt Sea. $\left\{\begin{array}{l}\text { the Holy Land. }\end{array}\right.$

## Chief Towns.

Baffora and Bagdad.
Diarbec, Ora, \& Mouful. Nineveh and Beclis, Erzerum and Van.
$\}$ \{ Burfa, Nici, Smyrna, and Ephefus.
Ainafia, Tiapezond, and Sinope.
Ajazzo and Marat.
Satalia and Terafo.
\} ~ A l e p p o , ~ A n t i o c h ~ D a m a r . ~ caus, Tyre, Sidon, Tripoli, Scanderoon, \& Jerufalem.

Mountains.] These arc famous in faced as well as profane writings. The mort reinarkable arc, Olympus; Taurus and Anti-taurus; Caucalus and Ararat; Lebanon ; and Hermon.

Rivers.] The fane may be observed of the rivers, which are the Euphrates; Tigris; Orontes; Meander ; Sarabat ; Kara; and Jordan.

Air and climate.] Though both are delightful in the utmost def gree, and naturally falubrious to the human confitution, yet foch is the equality with which the Author of nature has difpenfed his benefits, that Turkey, both in Europe and Aria, is often visited by the plague; m frightful fcourge of mankind wherever it takes place, but here doubly defructive, from the native indolence of the Turks, and their \{uperftitious belief in a predeftination, which prevents them from using the proper grecautions to defend themselves against this calamity.

Soil and produce.] As this country contains the mont fertile provines of Afia, I need scarcely inform the reader that it produces all the luxuries of life in the urmof abundance, notwithstanding the indolence of its owners. Raw ilk, com, wine, oil, honey, fruit of every species, coffee, myrrh, frankincenfe, and odoriferous plants and drugs, are natives here almost without culture, which is practifed chiefly by Greek and Armenian Chrifians, The olives, citrons, lemons, oranges, figs, and dates, produced in there provinces, are highly delicious, and in fuck

## 640 TURKEY in EUROPE and ASIA.

plenty, that they coft the inhabitants a mere trifte, and it is faid, in fome places nothing. Their afparagus is often as large as a man's leg, and their grapes far exceed thofe of other countries in largenefs. In flort, nature has brought all her productions here to the higheft perfoction.

Animal puoductions by The fame may be fald of their animals. sBAANDLAND. The breed of the Turkifi and Arabian Borfes, the latter efpecially, are valuable beyond any in the world, and have confiderably inproved that of the Englifi. We know of no quadrupede that are peculiar to thefe countries, but they contain all that are neeaflary for the ufe of mankind. Camels are here in much requeft, from their flrength, their agility, and, above all, their moderation in eating and drinking, which is greater than that of any orher known animal: Their manufacture, known by the name of camlers, was originally made by $a$ mixture of camels hair and filk, though it is now ofteni mado with wool and filk. Their kids and theep are exquifite earing, and are faid to furpafs, in flavour and tafte, thofe of Europe; but their own buechera meat, beef particularly, is not fo fine.

As to birds, they have wild fowl if, valt perfection ; their offriches are well known by their tallnefs, fiviftnefs in running, and fupidity. The Roman epicures prized no fifi except lampreys, mullets, and oyflers, but thofe that were found in Afin.

Metals andminerals.] This country contains all the metals that are to be found in the richelt kingdoms and proviaces of Europe; and its medicinal fyrings aud baths exceed thofe of any in the known world.

## Of the TURKS in EUROPE and ASIA.

Population, inhabitants, manners. $\}$ The population of customs, and diversions. $\}$ this great country is by no means equal either to its extent or fertility, nor have the beft geographers bcen able to afcertain it, becaufe of the uncertainty of its inime. It cerrainly is not fo great as it was before the Chriftian sera, or even under the Roman emperors: owing to various caufes, and above all, to the tyranny under which the natives lise, and their polygamys, which is undoubtedly an enemy to population, as may be evinced from many reafons, and particularly becaufe the Greeks and Armenians, among whom it is not practifed, are incomparably more prolific than the Turks, notwithfanding the rigid fubjeciion in which they are kept lby the latter. The plague is another cautfe of depopulation. The Turkifh emperor, however, has more fubjects than any two European princes.

As to the inhabitants, they are generally well made and robutt men : when young, their complections are fair, and their faces handfome ; their bair and eyes are black or dark brown. The women, when young, are commonly handfome, hut they generally look old at thirty. In their deb meanour, the Turks are rarher hypochondriac, grave, fedate, and pafo five; but when agitated by palfion, furious, raging, ungovernable; big with diffimulation, jealous, fufpicious, and vindictive beyond conception: in matrers of religion, tenacious, fupertitious, and norofe. Though the generality feem hardly capable of much benevolence, or even huma.nity with regard to Jews, Chriftians, or any who differ from them in religious matters, yet they are far from bcing devoid of focial afeetions

## TURKEY IN EUROPE AND ASIA. $64 i$

in fome leg, and 12 thort, on. animals. Arabian rld, and quadru$t$ are neft, from a eating animal: ly made ide with are faid butchera
ches are

1. The ers, but
tals that pe; and known
dation of country the beft y of its sera, or bove all, 5.which m many among han the kept lby te Turaropean
f men : ; their ug, are heir ded nd pars le; big eption: hough huma:hem in rections for
for thofe of their own religion. But intereft is their fupreme gond, and when that comes in competition, all ties of religion, confanguinity, or friendfhip, are with the generality fpeedily diffolved. The morals of the Aliatic Turks are far preferable to thofe of the European. They are hofpitable to ftrangers; and the vices of avarice and inhumanity reign chiefly among their great men. They are likewife fuid to be charitable to one another, and punctual in their dealings. Their charity and publie fpirit is mof conipicuous in their building caravanferas, is places of entertainment, on roads that are deftitute of accommodations, for the re* freflment of poor pilgrims or travellers. With the fame laudable view they fearch out the beft fprings, and dig wells, which in thofe countries are a luxury to weary travellers. The Turks fit crofs-legged upon matso not only at their meals, but in company. Their ideas, except what they acquire from opium, are fimple and confined, feldom reaching without ti:e walls of their own houfes; where they fit converfing with theirwomen, drinking coffee, fmoking tobacco, or chewing opium. They have little curiofity to be informed of the ftate of their own or any other country. If a vizir, baflaw, or other officer is turned out, or ftrangled, they fay no more on the occafion, than that there will be a new vizir or governor, feldom enquiring into the reafon of the difgrace of the former minifter, They are perfect ftrangers to wit and agreeably converfation. They have few printed books, and feldon read any other than the Koran, and the comments upon it. Nothing is negociated in Turkey without prea fents; and here juftice may commonly be bought and fold.

The Turks dine about eleven o'clock in the forenoon, and they fup at five in the winter, and fix in the fummer, and this is their principal meal. Among the great people, the difhes are ferved up one by one; but they have neither knife nor fork, and they are not permitted by their religion to ufe gold or filver fponns. Their victuals are always bigh-feafoned. Rice is the common food of the lower fort, and fometimes it is boiled up with gravy; but their chief dinh is pilau, which is mutton and fowl boiled to rags, and the rice being boiled quite dry, the foup is high-feas foned, and poured upon it. They drink water, fherbet, and coffee; and the only debauch they, know is in opium, which gives them fenfations refembling thofe of intoxication. Guefts of high rank fometimes have the'r beards perfumed by a female fave of the family. They are temped rate and fober from a principle of their religion, which forbids them the ufe of wine; though in private many of them indulge themfelves in the ufe of ftrong liquors. Their common falutation is by an inclination of the head, and laying their right hand on their breat. They fleep in linen wailtcoats and drawers, upon mattreffes, and cover themfelves with a quilt. Few or none of the confiderable inhabitants of this vatt empire have any notion of walking or riding, either for health or diverfion. The moft religious among them find, however, fufficient exercife when they conform themfelves to the fequent ablutions, praycrs, and rites prefcribe ed them by Mahomet

Their active di:crfions confift in thooring at a mark, or tilting it with darts, at whi-a they are very expert. Some of their great men are fond of huntire, and take the tield with numerous equipages, which are joined 2. their inferiors ; but this is often done for political purpofes, that they may know the frength of their dependents. Within doors, the chefs of draught-board are their ufual amufements; and if they play at chances games they never bet money, that being pruhibited by the Koran.

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Dress.] The men fhave their heads, leaving a lock on the crown, and wear their teards long. They cover their heads with a turban, and never put it off but when they fleep. Their flirts are without collar oi wriftband, and over them they throw a long yeft, which they tie with a fafh, and over the veft they wear a loofe gown fomewhat fhorter. Their breeches or drawers are of a-piece with their ftockings; and inftead of flocs they wear llippers, which they put off when they enteria temple or houfe. They fuffer no Chriftians, or other people, to wear white turbans. The drefs of the women differs little from that of the men, only they wear fliffened caps upon their heads with horns fomething like a mitre, and wear their hair down. When they appear abroad, they are fo muffed up as not to be known by their neareft relation: Such of the women as are virtuous make no ufe of paint to heighten their beauty, or to difguife their complexion; but they often tinge their hands and feet with benna, which gives them a deep yellow. The men make ufe of the fame expedient to colour their beards.

Marriaces.] Marriages in this country are chiefly negociated by the ladies.: When the terms are agreed upon, the bridegroom pays down a fum of money, a licence is taken out from the cadi, or proper magiftrate, and the parties are married. The bargain is celebrated, as in other nations, with mirth and jollity; and the money is generally employed in furnifling the houfe of the young couple. They are not allowed by their law more than four wives, but they may have as m.ny concubines. 2s they can maintain. Accordingly, befides their wives, the wealthy Turks keep a kind of feraglio of women ; but all thefe indulgences are fometimes infufficient to gratify their unnatural defires.

Funerals.] The bumals of the Turks are decent. The corpfe is attended by the relations, chanting paffages from the Koran; and after being depolited in a mofque (for fo they call their temples), they are buried in a field by the iman or prieft, who pronounces a funeral fermon at the time of the interment. The male relations exprefs their forrow by alms and prayers; the women, by decking the tomb on certain days with flowers and green leaves; and in mourning for a hubaind they wear a particular head-drefs, and leave off all finery for twelve months.

Religion.]. The eftablifhed religion is that of the Mahometan, fo called from Mahomet, the author of it; fome account of whom the reader will find in the following hiftory of Arabia, the native country of that impotor. The Turks profefs to be of the fect of Omar ; but thefe are fplit into as many fectaries as their neighbours the Chriftians. There is no ordination among their clergy ; ary perfon may be a prieft that pleafes to take the habit, and perform the functions of his order, and may my down his office when he pleales. Their chief prieft, or mufti, feems to have great power in the ftate.

Ecclesiastical institutions $\}$ The Turkifh governmenthaving. of CHRISTIANs. formed thefe into part of its finanees, they are tolerated where they are moit profitable; but the birdmips impofed upon the Greek church are fuch, as muft always difpofe that people to lavour any revolition of government. Conftantinople, Jerufalen, - Alexandria, and Antioch, are patriarchates; and their heads are indulged, according as they pay for their privilege, with a civil as well as an ecclefiattical authority over their votaries. The fame may be faid of the Neciorian and Armenian patriarchs; and every great city that can pay for the privilege, has its archbifhop or bifhop. All male Chriftipns

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pay alfo a capitation tax from feventeen ycars oid to fixty, elecording to. their fations.

Langiage.] The radical languages of thia empiresare the Sclavonian, which feems to have been the mother-tongue of the aocient Turks ; the Greek modernized, but Aill beazing a relation to the old language ; the Arabic and the Syriac, adialect af whioh is Alill fooken. A fpecimen of the modern Greek follows in theit Paternofter.

Pater bemas, opios ifo ees tos ouranous e bagiब ßbiteltevenoma fou: na reth be pafilia fou: to thelema fou na genetcz itzon en teger os is ton ouranon: the: ptfomi hemas doze bemasfemoren : ka fo choraff bemos ca crimiatahomon itzorsep? ke berias fichorafomen elinous opou:: mas adikounke men ternes bemais is tod pirafmo, alla fofon bemas apo to kaxo. Amen.

Learning and learinad men.] The Turks, till of late, profeffedat fovercign contempt for our learning, Greece; which was the native. country of genius, arts, and fciences, produces at profent, befides Turksp: numerous bands of Chriftian bighops, priefts, and monks, who in general: are as ignorant as the Turks themfelves, and are divided into variouss abfurd fects of what they call Chriftianity. The education of the Turksil feldom extends farther than reading the T urkifh language and the: Koran, and writing a common letter. Some of them undeftand aftronomy, fo far as to calculate the time of an eclipfe; but the number of thefe being very fmall, they are looked upon as extraordinary per-s fons.

Antiouities AnD curiosities, 3 Thefe are fo various, that they $\therefore T U R A L$ AND ARTIFICIAL. $\}$ have furnifhed matter for many

Balbec is fituated on a rifing plain, between Tripoli in Syria and Damaicus, at the foot of Mount Libanus, and is the Heliopolis of Calo Syria. Its remains of antiquity difplay, according to the bell judges, the : boldeft plan that ever was attempted in architecture. The portico of the temple of Heliopolis is inexpreffibly fuperb, though disfiguted by two Turkifh towers. The hexagonal court behind it is now known only by the magnificence of its ruins. The walls were adorned with Corinthian pilafters and ftatues, and it opens into a quadrangular court of the fame tafte and grandeur. The great temple to which this leads is now fo ruined, that it is known only by, an cntablature, fupported by nine lofty columns, each confifing of three pieces joined together, by iron pins, without cement. Some of thofe pins are a foot long, and a foot in: diameter; and the fordid Turks are daily at work to deftroy the columns, for the fake of the iron. A fmall temple is fill standing, with a pedeftai of eight columns in front, and fifteen in flank, and every where ric' ornamented with figures in alto relief, expreffing the head ' of gods, heroes, and emperors, and part of the ancient mythology, To the wert "

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of this temple is minotiver, of a cincular ferm, of the Corinthian and Ionic order, but disfigured with Turkifh mofques and houfes. The other parts of this amcient city arc proportiombly beantiful and stupendous.

Various have been the conjectures concerning the founders of thefe. immenfe buitdiag.. The inhabitants of A fia afcribe them to Solomon. but fome make them fo modern as the time of Antoninus Pius. Perhape they are of different, meras ; and though that prince and his fuccefiore may have ribuik fome part of them, yet the boldnefi of their architecture, the ceauty of their oruaments, and the flupendous execution of the whole, feem to fix their foundation to a period before the Chriftian aray Bure without mounting so the ancient timet of the jews or the Phoenicians; who probably knew little of the Greek syle of building and ornamenting. Zalbec in at prefent a little city, encompafted with a wall:The inhabitants, who are about 5000 in number, chicty Greeks', live swor near the circular vemple, in houres buitt out of the ancient ruins.A tree-ftume quarry in the neighbourhood, furnifhed the fones for the body of the temple; and one of the ftones not quire detached from the. bottions of the quarry, 70 feet long, 14 broad, and 14 feet five inches deep, and reduced to vur theafure is 1135 tons. A coavfe white marble quarry, at a greater diffance, furnifhed the ornamental parts.

Palmy ra, or, wis was called by the ancients, Tadmor in the Defert, is firuated in the wrids of Arabia Perraea, abut 33 deg. N. Pat. and 200 miles ts the fouth-eaft of Aleppo. It is approached through a narrow plain; lined as it were with the remains of antiguity; and, opening alt at once, the eye is prefented with the moft friting objects that are to be formd in the wortd: The temple of the'Sun lies in ruins ; but the accefs to it is throughe vat number of beautifill Corinthian columns of white marble, the grandeur and beauty of which can only be known by the plates of jej which have been drawn and publified by M1. Wood, who, with is friepds, paid it 2 vifit fome years ago, purpofeis to preferve fome remambrance of fuch a curiofity. As thofe drawings, or copics from them, are now common, we muft refer the veader to them, efpecially as. he can form no very adnquate ideas of the rivins from a printed relia tion. Superb arches, amaaing colunms, s colonade exterding 4000 feet in length, terminated hy a noble maufoleum, templej', fine porticos. periftyles, intereniumniations, and entahlatures, all of them in the higheft flyle, and finimed with the most beautiful materials, appear on all hands, but fo difperfed and disjointed, that it is impoffible from them to form an. Nea of the whole when perfeet. Thefe friking ruins are contrafted by the friferable huts of the wild Arabs, who refide in or.ncar them.

Nothing but ocular proof could convince any man, that fo fuperb a city, formorly 20 miles in circumference, could exift in the midft of what thow are tracts of barren uninhabitable fands. Nothing however is more certain, than that Palmyra wis formerly the capital of a great kingdom; that it was thopride as well as the ernporium of the enftern world, and that its fnerchante dealt with the Romans, and the weftern nations, for the merchandizel and luxuries of India and Arabia. Its prefint alsered fituation, therefore, can be accioutited for only by natural caufes. which have furned the moff fertile traits into barrem deferts. The Afistics think that Palmyra, as well as Balbec, owes it original to Solomon; and in this they receive fome countenance from faered hitory. In profane hiftory it is not mentioned before the time of Mare Anthony; , add its moa fuperb buildings are thuught to be of the fower empire, abous

## TURKEY in EUROPE And ASIA: 645

ian mad he other dous. of thefe. ilomion Perhapi ucceffor: itecture, $n$ of the
 Phocaiand orna-wall:eks, live ruins. - for the from the ve inches ce marble

## e Defert,

 and 200 a narrnw ening alt are to be the accefs of white in by the rod, who, preferve pice from efpecially ated relina 4000 feet porticos. he higheft 111 hands, b form an . ecd by thefuperb a midit of owever is reat kingin world - nations, 3 prefent al caufes. The to Soloory. In nthony ; re, abouz the
the time of Gallienus : Odenathus, the laf Kagg of Palmyra, was highly: carefled by that emperor, and even declared Augufus. - His widow Zenobia reigned in greax glory for fome tine, and Longinue, the celebrated critic, was her fecretary. Not being mble to brook the Roman tyranny; tho deciared war againit the emperor Auretian, who took his prifoner. Ied her in triumph to Rome, and butchered her principal nobility, and amang nthera the excellent Longinus. Heafterwarda deftroyed her city, and muffacred ita inhabitants, but expended darge fums out of Zenobia's treafures in repairing the remple of the Sun, the majeftic ruins of which bave-been mentioned. This it mult be acknowledged, is but a very. lame account of that celebrated city; nor do any of the Palmyrene inferiptions reach above the Chrititian rera, though there can be no doubt that the city iffalf is of much higher antiquity. The emperor Jutlinian made fomie efforts to reflore it to its ancient fplendor, :but without effect, for it dwindled by degrees to its prefent wretched state. It has been obe ferved very jufly, that its architeclure, and the proportion of its columns, aie by no means equal in purity to thofe of Balbec.
Nothing can be more futile that the boafted anciquities fhewn by the Greek and Armenian priefts in and near Jerufialen, which is well known to have been fo often razed to the ground, and rebuilt a-new, that no feene of our Saviourss life and fufferings can be afcertained; and yet thofe ecclefiaftics furbfint by their forgeries, and pretending to guide travellers to every fpot mentioned in the Old and New Tettament. They are, it is true, under fevere contributions to the Turks, but the trade ftill goes zai, though much diminifted in its profits. The church of the Holy Sopulchre, as it is called, faid to be built by Helena, mother to Conftantine the Great, is fill flanding, and of tolerable good architectures but its different divilions, and the difyolitions made round it, are chicfly calculated tafupport the forgeries of its keepers. Other churches, buile by the fame lady, are found in Paleftine; but the country is fo altered in its appearance and qualities, that it is one of the moft defpicable of any in Afia, and it is in vain for a modern traveller to attempt to trace in it any veftiges of the kingdom of. David and Solomon. But let a fertile conuntry be under the frowns of heaven, and abandoned to tyranny ard wild Arabs, it will in time become a defert. Thus opprefiion foon thinned *he delicious plains of Italy, and the noted countrics of Greece and Afia the Lefs once the glory of the world, are now nearly deftitute of learning, arts, and people.

Mocca and Medina are curiofities only through the fupertition of the Mahometans, Their buildings are neaan, when compared to European houfes or churches; and even the temple of Mecea, in point of architecture, makes but a forry appearance, though erected on the fpot where the great prophet is faid to have been born. The fame may be faid of the mofque at Medina, where that impoftor was buried ; fo that the vaff fums Spent yearly by Mahometan pilgrims, in vifiting thofe places, are undoubted $y$ converted to iemporal ufes. I hall not amufe the reader with any accounts of the fpot which is faid to have formed Paradife, and to have been fituated between the rivers Euphrates and Tigris, wher: there are fome tracks which undoubtedly deferve that name. The different ruins, fome of them inexpreffibly magnificent, that are to be found in thofe immenfe regions, cannot be appropriated with any cerninty to their original founders ; fo great is the ignorance in which they nave been buried for thefe thoufand years paft. It is indeed eafy to pro-

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nounce whether the fyle of their buildings be Greek, Roman, or Saracen ; but all other information mof come from their inferiptions. in The meighbourhood of Smy rna (now called Ifmir) contains many vaJuable antiquitiei, The fame may be faid of Aleppo, and a number of other places celebrated in antiquity, and now known only by geographical obfenvations. The feat of Old Troy cannot be diftinguinhed by the fasalleft veftiger and is known only by its being oppolite to the ifle of Tonedos, and the name of a brook which the poets magnified into a wonderful river. A teinple of marble built in honour of Auguftus Cefar, at Milaffo in Caria, and a few fructures of the fame kind, in the neighbourhood, are among the antiquities that are flill entire. Threc theatres af white marble, and a noble circus near Laodicea; now Latichea, have fuffered very little from time or barbarifm; and fome travellers think they difcern the ruins of the celebrated remple of Diana, near Ephefus:
: ChiEe cities, moseuss, \}.Thefe are very numerous, and at the .SAND OTHER BUILDINOS. \} fame time very infignificant, becaufe they have little or no trade, and are greatly decayed from their ancient grandeur. Scanderoon ftands upon the fite of Old Alexandria, but it is now almoft depopulated. Superb remains of antiquity are found in its neighbourhood. Aleppo, however, preferves a refpectable rank among the citieg of the Atiatic Turky, It is ftill the capital of Syria, and is fuperior in its buildings and conveniencies to moft of the Turkifh cities. Its houfes, as ufual in the Eaft, confift of a large court, with a dead wall to the ftreet, an arcade or piazza running round it, paved with marble, and an elegant fountain of the fame in the middle. Aleppo and its fuburbs are feven miles in compafs, flanding on eight fmall hills, on the higheft of which the citadel or cafle is erected, but of no great frength. An old wall and a broad ditch, now in many places rurned into gardens, furround the city, which contains 235,000 inhabitants, of whom 30,000 are Chriftians, and 5000 are Jews. It is furiifhed with mof of the conveniencies of life, exeepting good water, within the walls, and even that is fupplied by an aqueduct, diftant about four. miles, faid to have been erected by the emprei's Helena. The ftreets are narrow, but well paved with large fquare ftones, and are kept very clean. Their gardens are pleafant, being laid out in vineyards, olive, fig, and piftachio-trees ; but thecountry round is rough and barren.. Foreign merchants are numerous here, and tranfact their bufinefs in caravanferas, or large fquare buildings, containing their warehoufes, lodging rooms, and compling-houfes. This city abounds in neat, and fome of them magnificent mofques, public bagnios, which are very refrelling, and bazars or market-places, which are formed into long, narrow; arched or covered fireets, with little fhops; as in other parts of the Eatt. Their coffee is excellent, and confidered by the Turks as a high luxury; and their fweetmeats and fruits are delicious: European merchants live here in greater fplendor and fafety than in any other city of the Turkifh empire, which is owing to particular capitulations with the Porte. Coaches or carriages are not ufed here, but perfons of quality ride on horfeback with a number of fervants before them, according to their rank. The Englifl, French, and Dutch, have confuls, who are much refpected, and appear abroad, the Englifh efpecially, with marks of diftinction.

The heat of the country makes it convenient for the inhabitants to fleep in the open air, here, over all Arabia, and many other parts of the Eaft.

Eaft, for which reafon their houfes are flat on the top: This practice accounts for the early acquaintance thofe nation had with aftronemy, and the motions of the heavenly bodies, and explains fome parte of the holy feripture. As the Turks are very uniform in their way of living, this account of Aleppo may give the reader an idea of tit other 'Turkim' cities.

Bagdad, built upon the Tigris, not far it is fuppofed from the fite of ancient Babylon, is the capital of the ancient Clialdea, and was the metropolis of the caliphate, under the Saracent, in the twelfth century: This city retains but few marks of its ancient grandeur. It is' in the form an irregular fquare, and rudely fortified, but the conveniency of ins fituation renders it one of the feats of the Turkifh government; and it has till a confiderable trade, being anually vifiied by the Smyrna; Aleppo, and weftern caravans. The houfes of Bagdad are generally large, built of brick and cement, and arched over to admit the freer cir* culation of the air: many of their windows are made ofelegant Venetian glafs, and the ceilings ornamented with chequered work. Moft of the houles have alfo a court-yard before thenn, in the middle of which is a fmall plantation of orange trees. The number of houfes is coniputed at 80,000 , each of which pay an annual tribute to the Baflaw, which is calculated to produce 300,000 l. fterling. Their bazars, in which their tradefmen have their fhops, are tolerably handfome, large, andextenfive, filled with fhops of all kinds of merchandife, to the number of 12,000 : Thefe were erected by the Perfians, when they were in poffeffion of the place, as were allo their bagnios and almotl every thing here worthy the notice of a traveller. In this city are five molques, two of which are well buift, and have handfome domes, covered with varnihed tiles of feveral colours. Two chapels are permitted for thofe of the Romith and Greek perfuafions, On the north-weft corner of the city thands the caltle, which is of white fone, and commands the river, confifting of curtains, and baftions, on which fome large caunon are mounted, with two mortars in each baftion, but in the year 1779 they were fo honey-combed and bad, as to be fuppofed not to fupport one firing. Below the caftle; by the water-fide; is the palace of the Turkifi governor; and there are feveral fummer-houfes or the river, which make a fine appearance. The Arabians, who inhabited this city under the caliphs, were remarkable for the purity and elegance of their dialect.

Ancient Affyria is now called the Turkifh Curdiftan, though part of it is fubject to the Perfians. The capital is Curdiftan, the ancient Nineveh being now a heap of ruins, Curdiftan is faid to be for the moft part cut out of a mountain, and is the refidence of a viceroy, or beglorbeg. Orfa, formerly Edeffa, is the capital of the fine province of Mefopotamin. It is now a mean place, and chiefly fupported by a mamufature of Turkey leather. Mouful is alfo in the fane province, a large place fituated on the weft thore of the Tigris; opotite where Nineveh formerly flood.

Georgia, or Gurgiftan, now no longer fubject to the Turks, is chiefly peopled by Chrifians, a brave, warlike race of men. Their capital, Teflis, is a handfome city, and makes a fine appearance, its inhabitants being about 30,000 . It is fituated at the foot of a mountain, by the fide of the river Kur, and is furroinded by ftrong walls, except on the fide of the river. It has a large fortrefs on the declivity of the mountain, which is a place of refuge for crimivals and debtors, and the garrifon confifts of native Perfians. Eiere are fourteen churches in Teflis, fix of

Which belong to the Georgianas and the reft to the Armeniana: this Mhhametana who ano lhere hase no mofques. In the neighbouhood of tha ciry are imany plaffent boufisy and fine gardent. The Georgiant in genocrallare by forme minillés sfidita be the handfoment people in the
 tion, for the fimallpox. They make no feruple of felling and drinking vistea in their cappital and other towns 3 and their valour has procured ham many diffinguifhing liberties and privileges. Lately they havo, Sormed an allisace with Ruffia and claimed its protection.
Theancient cities of Damafcut, Tyre, and Sidon, silll retain part of their former trade... Damafcus is called Sham, and the approach to it by the siver is inoxpreffibly beautiful. It contains a fine mofque, which was formerly a Chriftian church. It ftill is famous for its fleel work, fuch as fword-blades, knives, and the like; the excellent temper of which is faid to be owing to a quality in the water. The inhabitants manufacture alfo thofe beautiful filks called Damaks, froin their city, and carry on a confiderable traffic in raw and worked filk, rofewater, extracted from the famous damalk rofes, fruite, and wine. The neighbourhood of this city is atill beautiful, efpecirlly to the Turks, who delight in verdure and gardens. Sidon, now Said, which likewife lies within the ancient Phocnicia, has fill fome trade, and a tolerable harbour. Tyre, now called Sur, about 20 miles diflant from Sidon, fo famous formerly for its rich dje, is now inhabited by fcarcely any but a few miferable fifhermen, wino live in the ruins of its ancient grandeur. There are frong walls on the land fide of fone, eighteen feet high, and feven broad. The circumference of the place is not more than a mile and half, and Chrifians and Mahometans make up the number of about 500 . Some of the ruins of ancient Tyre are fill vilible.
Natolia, or Afia Minor, comprehending the ancient provinces of Lydia, Pamphylia, Pifidia, Lycaonia, Cilicia, Cappadocia, and Pontus, or Amafia; all of them territories celebrated in the Greek and Roman hiftory, are now, through the Turkifh indolence and tyranny, either forfa. ken, or a theatre of ruins. The fites of ancient cities are fill difcernible; and fo luxurious is nature in thofe countries, that in many places the triumphs over her forlorn condition. The felfifin Turks cultivate no more land than maintains themfelves; and their gardens and fummer-houfes fill up the circuit of their moff flourifhing cities. The moff judicious tra: vellern, upon an attentive furvey of thofe countries, fully vindicate all that has been faid by facred and profane writers of their beauty, frength, fertility, and population. Even Paleftine and Judea, the moft defpicable at prefent of all thofe countries, lie buried within the luxuries of their own foil. The Turks feem particularly fond of reprefenting it in the moft dreadful colours, and have formed a thoufand falichoods concerning it, which being artuully propagated by fome among ourfelves, have im. pofed upon weak Chriftianst.

Whether

+ The late reverend Dr. Shaw, profeffor of Greek at Oxford, who feems to have examined that country with an uncommon degree of accuracy; and was qualifiec by the foundef philofophy to make the moft juf obfervations, faya, that were the Holy Land as well cultivated as in former times, it would be more fertile than the very beft parts of Syria and Pheenicia, because the Soil is generally much richer, and, every
ne: Ris souhood corgiana c in the inocula. drinking rocured ey havo.

Whether thofe countrics of Afia could ever be reflored to their anciens grandeur, trade, and population, may be.a queftion with fome; but $\pi$ apprehend that it would now be impolifible (lee the Turkifa governmerte be ever fo beneficent) to divert commeree (without which all attempta of that kind muft be feeble) from iss Europenin channels. There cung however, be no queftion, that a government leff brutal and bigoted than that of the Turks, might make the natives a powerful as well at in happy. people within themielves. © The misfortune is, that the Greeks, Armenians, and other fects of Chriftians there, partake but too much of the TUurkiㄱ 隹idity. Though they are not fuffered to wear white turbans, or to ride on horfeback, and are fubjeet to. a thoufand indignities and mifcries, and are even, in many places, far more numerous than their oppreffore, yet fo abject is their fipirir, that they make no efforts for their own deliverance, and they arc contented under all their mortifications. If they are lefs indolent than their oppreffors, it is becaufe shey, muft othervife farve; and they dare not enjoy even the property they acquire, left it fhould be difcovered to their tyrants, who would confider it as their own.

Commezce and manufactuzes.] Thefe objectas are little attended to in the Turkifh dominions. The nature of their governinent dea ftroys that happy fecurity which is the mother of arts, induftry, and commerce; and fuch is the debaiement of the human miud when borne down by tyranny and oppreffion, that all the great advantages of commerce, which nature has as it were thrown under the feet of the inhabitants by their fituation, are here totally neglected. The advantages of Tyre, Șidon, Alexandria, and all thofe countries which carried on the commerce of the ancient world are overlooked. They command the navigation of the Red Sea, which opens a conmunication to the fouthern ocean, and prefents them with all the riches of the Indies. Whoever looks on a map of Turkey, muft admire the fituation of their eapital upon 2 narrow Ilrait that feparates Eury pe from Afia, and communicates on tho. fouth with the Mediteranean fea, thercby opening a paffage to all the European nations as well as the coaft of Africa. The fame frait coinmunicating northwards with the Black Sea, opens a paffage, by means of the Danube and other great rivers, into the interior paits of Germany, Yoland, and Ruffia.
In this extenfive empire, where all the commodities neceffary for tho largert plan of induftry and commerce are produced, the Turks content themfelves with manufacturing cottons, carpets, leather, and foap. The moft valuable of their commodities, fuch as filk, a variety of drugs, and dying ftuffs, they generally export without giving them much additional value from their own labour. 'r he internal conmerce of the empire is extremely fmall, and managed entirely by jews and Armenians. In their
thing confidered, yields larger crops. Therefore the barrennefi, fays he, of which
fome authors complain, does nut proceed from the natural unfruilfulnefs of the coun-
try, but from the want of inhabitante, the indolence which prevails among the few
who poffefs it, and the perpetual difcords and depredations of the petty princes
who fhare this fine country. Indeed the inhabitants can have but little inclination to
cultivate the earth. "In Paleftine, fays Mr. Wood, we have often feen the hufband-
man fowing, accompanied by an armed friend, to prevent his being rnbbed of tho
feed." And, after ailf, whoever fows, is,uncertain whether he fhall ever reap the
haruff.

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trufic with! Europe the Turks are altogether paffivo. The Englifh, French, Dutchi and other Europeans, refort hither with their commodities, and bring back thofenf Turkey in the fame botoms. They feldomatsempt any diftantwqyages, and are poffeffed of only a few coafting reffils in the Afietic Turkeyis their chicf royal navy lying on the fide of Europer The innarention of the Turks to objects of commerce is perhaps the beat fecurizy to their government. The balance of power eftablimed among the princes of Europe, and their jealoufies of one another, fecure to the infidels the poffeffion of cquntries, which in the hands of the RufGang, or any active flate, might endanger the commerce of their neighhours, efpecially their trade with India,

Constitution and govirnment.] The Turkifh government is commonly exhibited as a picture of all that is fhocking and unnatural in arbitrary powere: But from the late accounts of Sir James l'orter, who refided at the Porte in quality of ambaffador from his Britannic majefty, it appears that the rigours of that defpotic government are confiderably moderated by the power of religion. For though in this empire there is no hereditary fucceffion to property, the rights of individuals may be rendered fixed and fecure, by being annexed to the church, which is done at an inconfiderable expence. Even Jews and Chriftians may in this manner fecure the enjoyment of their lands to the lateft polierity ; and fo facred and inviolable has this law been held, that there is no inftance of an attempt on the fide of the prince to trefpafs or reverfe it. Neither does the obfervance of this inftitution altogether depend on the fuperfition of the fultan; he knows that any attempt to violate it would flake the foundations of his throne, which is folely fupported by the laws of religion. Were he to trefpafs thefe laws, he becomcs an infidel, and ccafes to be the lawful fovereign. The fame obfervation extends to all the rules laid down in the Koran, which was defigned by Mahomet both as a political code and as 2 religious fyftem. Tise laws there enacted having all the force of religious prejudices to fupport tiem, are inviolable; and by them the civil rights of the Mahometans are regulated. Even the comments on this book, which explain the law where it is obfcure, or extend and complete what Mahomet had left imperfect, are conceived to be of equal validity with the firft inftiutions of the propinet; and no member of the fociety, however powerful, can tranfgreis the.m without cenfure, or violate them without punifmment.

The Afiatic Turks, or rather fubject: of the Turkifh empire, who hold their poffeffions by a kind of inilitary tenure, on condition of their ferving in the field with a particular number of men, think themfelves, while they perform that ngreement, almoft independent of his majefty, who feldom calls for the head or cflate of a fubiect, who is not an immediate fervant of the court. The moft unhappy fubjects of the Turkill government, are thofe who approach the higheft dignities of fate, and whofe fortunes are conftantly expofed to fudden alterations, and depend on the breath of their mafter. $\cdots$ There is a gradation of great officers in Turkcy, of whom the vizir, or prime minitter; the chiaya, fecond in power to the vizir; the reis effendi or fecretary of ftate, and the aga of the janizaries, are the moft confiderable. Thefe, as well as the mufti, or high prieft, the balhaws, or governors of provinces, the civil judges, and many othere, are commonly raifed, by their application and affiduity, from the ineanest ftations in life, and are often the children of Tartar or Chriftian flaves taken in war. Tutored in the fehool of adverfity, and arriving

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arriving at pre-eminence througha thoufindulimedticiet and dangercithere men are generally as diftinguifhed for abilitidi wn deficient in vifthos'They poffefs all the diffimulation, intrigue, and cortuptiohs which often accompanies ambition in an humble rank' and thay havo \& father peafor for plundering the people, becaufe they aie uncertain how long miey may poffeft the dignities to which they are adrifed:' The adminititration of juffice, theretore, is extremely corrupt over the whole empire; but this proceede from the manners of the judges, and not from the laws of the kingdom, which are founded upon very equitable principles.

Revenues.]. The riches drawn from the various provinces of this empire murt be immenfe. The revenues arife from the cuftoms, and a viriety of taxes which fall chiefly on the Chrifians," and other fubjecto not of the Mahometan religion. The rich pay a capitation tax of 3 . fhillings, a year ; tradefmen is fhillings, and common labourers 6 fhillings and ten-pence halfpenny. Another branch of the revenue arifes from the annual tribute paid by the Tartars, and other nations bordering upon Turkey, " but governed by their own princes and laws. All thete, however, are trifing, when compared with the valf fums extorted from the governors of provinces, and officers of fate, under the naine of prefentso Thefe harpies, to indemnify themfelves as we have already obferved, exercife every 'pecies of oppreffion that their varice can fuggeft, till, becoming wealthy from the vitals of the countries and people they are fent to govern; their riches frequently give rife to a pretended fufpicion of difloyalty or mifconduct, and the whole fortune of the offender devolves to the crown. The devoted vidim is feldom acquainted with the nature of the offence, or the names of his accufers ; but, without giving him the leaft opportunity of making a defence, an officer is difputched, with an imperial decroe, to take off his head. The unhappy baffa receives it with the higheft refpeet, putting it on his head, and after he has read it, fays, "The woill of God and the emperor be done," or fome fuch expreffion, teftifying his entire refignation to the will of his prince. Then he takes the filken cord, which the officer has ready in his bofom, and having tied it about his own neck, and faid a fhort prayer, the officers fervants throw him on the floor, and, drawing the cord ftrait, foon difpatch him, after which his head is cut off, and carried to the cuurt.
Forces.] The militia of the Turkinh empire is of tivo forts : the firft have certain lands appointed for their maintenance, and the other is paid out of the treafury." Thofe that have cerrain lands, amount to about 268,000 troopers, effective men. Befides thefe there are alfo certain auxiliary forces raifed by the tributary countries of this empire ; as the Tartars, Walachians; Moldavians, emd, till of late, the Gcorgians; who are commanded by their refpective princes. The Khan of the Crim Tartars, before his country was fubjected to Ruffia, was obliged to furnifl' $t=0,000$ men, and to ferve in perfon, when the grand-fignior took the field. In every war, befides the above forces, there are great numbers of volunters, who live at their own charge, in expectation of fucceeding the officers. Thefe adventurers do not only promife themfelves an elfate if they' furvive, but ate taught, that if they die in war againft the Chriftians, they fhall go immediately to paradife. The forces which receive their pay from the treafury, are called the fpahis, or horfe-guards, and are in number about 12,000; and the janizaries, or foot-guards, who are efteemed the beft foldicrs in the Turkifh armies, and on them they principally depend in an engagement. Thefo amount to about 25,000 men,
who are quartered in and near Conflantinople. They frequently grow mutinous, and have proceeded fo far fometimes as to depofe the fultan. They are educated in the feraglio, and trained up to the exercife of arma from their infancy; and there are no lefs than $\mathbf{1 0 0 , 0 0 0}$ foot-foldiers, featered over every province of the empire, who procure themfelves to be regiftered in this body, to enjoy the privileges of janizaries, which are very great, being fubject to no jurifdiction but that of their aga, or chief cominapder.
Arms and titiss.] The emperor's titles are fwelled with all the pomp of caffern magnificence. He is fyled by his. fubjecta, the Shadow of Goid, a God, an earth, brotber to the Sun and Moon, Dippofer of all cartibly Crowns, ef'co. The grand-fignior's arms are, vert, a crefcent atgent, crefted with a surban, charged with three black plumes of heron's quills, with this matto, Donce lotwm impleat orbem.
Court and siraglio.] Great care is taken in the education of the youth who are defigned for the fate, the army, or the navy; but they are feldom preferred till about to years of age, and they rife by their merit. They are generally the children of Chrintian parents, either taken in war, purchared, or prefents from the viceroys and governors of diftant provinces, the mott beautifud, well-made, and furightly children that can be met with, and are always reviewed and approved of by the grand-fignior, before they are fent to the colleges or feminaries, where they are educated for employments according to their genius or abilitics.

The ladies of the feraglio are a collection of beautiful young women, chicfly fent as prefents from the provinces and Greek illands, mott of them the children of Chriftian parenss. The brave prince Heraclius, hath for fome years pat abolifhed the infamous tribute of children of both fexes, which Georgia formerly paid every year to the Porte. The number of women in the harem, depends on the tafte of the reigning mosarch. Sultan Selim had 2000. Achmet had but 300, and the prefent fultan hath nearly 1600 . On their admiffion they are committed to the care of old ladies, taught to few and embroider, mufic, dancing, and other accemplifhments, and furnifhed with the richeft cloaths and ornaments. They all fleep in feparate beds, and between every fifth there is 2 preceptrefs. Their chief governefs is called Katon Kiaja, or governefs of the noble young ladies. There is not one fervant among them, for they are obliged to wait on one another by rotation; the laft that is entered ferves her who preceded her, and herfelf. Thefe ladies are fcarcely ever fuffered to go abroad, except when the grand-fignior removes from one place to another, when a troop of black eunuchp conveys them to the boats, which are inclofed with lattices and linen curtains ; and when they go by land they are put into clofe chariois, and fignals are made at certaia diffances to give notice that none approach the roads through which they march. Among the emperor's attendants are a number of mutes, who act and converfe by figns with great quicknefs, and fome dwarfs who are exhibited for the diverfion of his majefty.

Origin and paogress of the tuaks.] It has been the fate of the more fouthern and fertile parts of Alia, at different periods, to be conquered by that warlike and hardy race of men, who inhabit the valt country known to the ancients by the name of Scythia, and among the moderns by that of Tartary. One tribe of thefe people, called Turks or Turcomans, which name fignifies wanderers, extended its conquefts under various leaders, and during feveral centuries, from the Chore of the

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 fultan. of arma oldiers, Ives to iich are or chiefCafyian so the Araites of the Dardanelles. Being long efadent in the capaciry of body-guards, about the courts of the Satacent, they embraced the doctrimes of Mahomet, and acted for a lons rifite thbercienirics in the armies of contending princes. Their chief refidetice was 'in' the" heighbourhood of mount Caucafus, from whenee they" removed 'ro' Atmenia Major, and after, being employed as mercenafier by thie fultans of Perfia, they feized that kingdom, about the year 1037, and fpread their tivages over all the neighbouring countries. Bound by their religion tó' make converts to Mahomeranifing they never Were without a pretence for iovading and ravaging the domimions of the Greek emperors; and wero fometimes commanded by very nble generals. Upor the declenfion of the caliphate or empire of the Saracens; they made themfelves manters of Pho leftine; and the vifiting the holy city of Jerufalefth being then "part of the Chriftian exercifes, in which they had beet rolerated by the Saracenne; the Turki lad the European pilyrims under fuch heavy contributhina, and exercifed fuch horrible cruelties upon the Chriftian inhabitants of tho country, as gave rife to the famous Crufades whig we have mentioned more fully in the Introduction.
It unfortunately happened, that the Greek emperors were generally more jealous of the progrefs of the Chrifians than the Tuiss ; and though after oceans of blood were fpilt, a Chriftian ing ior was creat: ed at Jerufalem under Godfrey of Boulogne, neither he nor his fucceffor* were poffefied of any real power for maintaining it. 'The Turki, abry s the year 1299, had extended their dominions on every fide, and poffered themfelves, under Othman, of fome of the fineft provinces in Afia, of Nise, and Prufa in Bithynia, which Othman made his capyitai, and, as it were, firftembodied them into anation; hence they took the name of Othmans from that leader ; the appellation of Turks, as it fignifies in the original, wanderers, or banifhet men, being confidered by them as at term of reproach. Othman is to be fyled the founder of thic Turkih empire and was fucceeded by a race of the moft warlike princes that are mentioned in hiftory. About the year 1357, they palfed the Hellefpont, and gotes footing in Europe; and Amurath fetted the feat of his empire at Adrianople, which he took in the year 1360: under him the order of janizaries was eftablifhed. Such were their conquefts, that Bajazet I. after conquering Bulgaria, and defeating the Greek emperor Sigitimund, luid fiego to Conflantinople, in hopes of fubjecting all the Greek empire. His greatnefs and infolence provoked Tamerlane, a Tartarian prince, who was juft then returned from his caftern conquefts, oo declate war againft him. A decifive battle was fought hetween thofe riv:: concurerors, in Natolia, in the plain where Pompey defeated Mithridates, when Bajazer's army was cut in pieces, and he himfelf taken prifoner, and haut up 'in an iron cage, where he ended his life.

The fucceffors of Tameriane, by declaritg war againtt one another, lefe she Turks more powerful than ever; and though their cateer was checked by the valour of the Venetians, Hungarians, and the fainous Scanderbeg, a prince of Epirus, they gradually reduced the domboions of the Greek emperors; and, after a long fiege, Mahomet II. took Conftantinople in 1453. Thus, after an exiffence of ten centuries, from its firft coismencement under Conftantine the Great, ended the Greek empire; an event which had been leng forefeen, and was owing to many cautes; the chief was the rotal degeneracy of the Greek emperors themielves, their courta and families; and the dilitike their fubjeetis had to the popes, and the weftern

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church, one of their patriarchs declaring pub'siy to a Romifh legate, "that he would rather fee a turban than the pope's tiara upon the great altar of Cunftantinople." But as the Turks, when they extended their conquefts, did not exterminate, but reduced the nations to fubjection, the remains of the ancient Greeks Alillexilt, as we have already obferved, particularly in Conftantinople and the neighbouring iflands, where, though under gricvous oppricfions, they profefs Chriltianity under their own patriarchs of Conftantinople, Alexandria, Antioch, and Jerufalem s and the Armenians have three patriarchs, who are richer than thofe of the Greek church, on account of their people being richer and more converiant in trade. It is faid that the modern Greeks, though pining under the ty rannical yoke of the Turkifh government, ftill preferve fomeivhat of the -xterior appeararce, though nothing of the internal principles which diftinguified their ancefors.

The conqueft of Conllantinople was followed by the fubmiffior of all Grecce ; and from this time the Turks have been looked upon as an Europcan power.

Mahomet died in $14^{81}$, and was fucceed by Bajazet II, who earried on war againft the Hungarians and Venetians, as well as the Perlians and Egyptians. Bajazet falling ill of the gout, became indolent, was haraffed by family differences, and at laft, by order of his fecond fon, Selim, he was poifoned by a Jew phyfician. Selim afterwards ordered his eldeft brother, Achmet to be flrangled, with many other princes of the Othman racc. He defeated the Perfians and the prince of Mount Taurus; but being unable to penetrate into Perlia, he turned his arms againt Egypt, which, after many blondy battles, he annexed to his own dominions, in the year 1517, as he did Aleppo," Antioch, Tripoli; Damafcus, Gaza, and many other townis.

He was fucceeded, in $1 ; 20$, by his fon, Soliman the Magnificent; who taking advantage of the differences that prevailed among the Chriftian powers, took Rhodes, and drove the knights from that illand to Malta, which was given them by the emperor Charles V. The reign of Soliman, after this, was a continual war with the Chriftian powers, and generally fuccefsful, borh by fea and land. He took Buda the metropolis of Hungary, at that time, and Belgrade, and carried off near 200,000 captives, A. D. 1526, and two years afterwards advanced into Auftria and befieged Vierna, but retired on the approach of Charles V. : he mifcarried alfo in an attempt he made to take the ifle of Malta. This Soliman is looked upon as the greateft prince that ever filled the throne of Othman

He was fucceeded, in 1566; by his fon, Selim II. In his reign the Turkifl marine received an irrecoverable blow from the Chriftians, in the battle of Lepanto. This defeat might have proved fatal to the Turkifh power, had the blow been purfied by the Chriltians; efpecially the Spaniards. Selim, however took Cyprus from the Venetians, and Tunis in Africa, from the Moors. He was fucceeded, in 1575 , by his fon Amurath III. who forced the Perfians to cede Tauris, 'Teflis, and many other cities, to the Turks. He likewife took the important fortrefs of $\mathbf{R} \mathbf{a a b}$, in Hungary; and in 1593 , he was fucceeded by Mahomet III. The memory of this prince is diftinguifhed, by his ordering nineteen of his brothers to be itrangled, and ten of his father's concubines, who were' fup- , pofed to be pregnant, to be thrown into the fea. He was often unfuccefsfut in his wars with the Chriftians, and died of the plague in 1604.:

Though his fucceffor Achmet was beaten by the Perfians, yet he forced the Auftrians to a treaty, in 1606, and to confent that he fhould keep what he was poffeffed of in Hungary. Ofnan, a prince of great fpirit, but no more than fixteen years of age, being unfucceraful againft the' Poles, was put to death by the janizaries, whofe power he intended to have reduced. Morad IV. fucceeded, in 1623, and took Bagdad from the Perfians. His brother, Ibrahim, fucceeded him in 1640 ; a worthlefs, inactive prince: and ftrangled by the janizaries in 1648. His fucceffor, Mahomet IV: was excellently well ferved by his grand vizir, Cuperli. He took Catidia from the Venetians, after it had been befieged forthirty years. This conqueft coft the Venetians, and their allies, 80,000 men, and the Turks, it is faid, 180,000 . A bloody war facceeded between the Imperialifs and the Turks, in which the latter wuse fo fuccefsful, that they laid fiege to Vienna, but were forced (as has been already mentioned) to raife it with great lofs, by Johin Sobielki, king of Poland, and other Chriltian genefals. Mahomet was, in: 1687 , fhut up in prifon by his fubjects, and fucceeded by his brother, Soliman II.

The Turks continued unfuccefsful in their wars during this reign, and that of his brother and fucceffor, Achmet II. but Muftapha II. who mounted the throne in 1694, headed his armies in perfon, and after fome brifk campaigns, he was defeated by prince Eugene; and the peace of Carlowitz, between the Imperialifts and Turks, was concluded in 1699. Soon after Muftapha was depofed, his mufti was beheaded, and his brother, Achmet III, mounted the throne. He was the prince who gave fhelter, at Bender, to Charles XII. of Sweden; and ended a war with the Ruffians, by a peace concluded at Pruth. When the Ruflian army was furrounded without bope of efcape, the Czarina inclined the grand-vizir to the peace by a prefent of all the money, plate, and jewels that were in the army, but the Ruffians delivered up to the Turks, Afoph, Kaminieck, and Taiganrog, and agreed to evacuate Poland. He had afterwards a war with the Venetians, which ala med all the Chriftian powers. The fcene of action was tranflated to Hungary, where the Imperial general, prince Eugene, gave fo many repeated defeats to the infidels, that they were forced to conclude a difgraceful peace, at Paffarowitz, in 17 18. An unfortunate wai with the Perfians, under Kouli Khan, fucceeding, the populace demanded the heads of the vizir, the chief admiral, and fecretary, which were accordingly ftruck off; but the fultan alfo was depofed, and Mahomet $V$. advanced to the throne. He was unfuccefsful in his wars with Kouli Khan, and at laft obliged to recognife that ufurper as king of Perfia. He was, after that, engaged in a war with the Imperialifts and Ruffians; againtt the former he was victorious; but the fucceffes of the latter, which threatened Conftantinople itfelf, forced him to agree to a hafty treaty with the emperor, and after that another with the Ruffians, which was greatly to his advantage. Mahomet died in $1754 \cdot$

He was fucceeded by his brother, Ofman III. who died in 1757, and was fucceeded by his brother, Muflapha 11I. who died on the 21 It of January, 1774, whilf engaged in an unfuccefsful war with the Ruffians, of which fome account has been already given in the hiltory of that country: In the courfe of this war aconfiderable Rulfian fleet was fitted out, which fet fail from the Baltic, with a view of fhaking the remote parts of the Archipelago. This fleet having arrived at Minorca departed from thence in the beginning of February 1770, and Gaped its courfe for the Morea. Count Orlow, having debarked fuch land forces' as he had with him at

Maina, which lies a little to the weflsard of cape Metapan, and about 50 miles to the fouth-weft of Militra, the ancient Sparta; the Mainotes, the defcendants of the Lacedamoniaths, aind who fill poffefed the cointry of their anceftors, under fubjection to the grand-fignior, immediately flew to their arms in every quarter, and joined the Ruffan's by thoufands, from their avertion to the tyranny of the Turks. The other Greeks immediately followed their example, or rather only qaited to hear of the arrival of the Ruffians, to do what they had long intended; and the whole Morea feemed every where in motion. The open country was quickly. overrun, and Militra, Arcadia, and feveral other places, as fpeedily taken; while the Ruffian thips, that had been feparated, or that put into Italy, arrived fucceffively, and landed their men in different quarters, where every fmall detachment foon fwelled to a little army, and the Turks were every where attacked or intercepted. In the mean time the Greeks gavo the utmoft loofe to their revenge, and every where flaughtered the Turks withotit mercy ; and the rage and fury with which the inhabitants of the continent were feized, extended itfelf to the iflands, where alfo the Turks were naffacred in great numbers. They were indeed unable to make head againt the Ruflians and Greeks in the field; their only protection was found within their fortreffes. The malecontents had fo much increafed fince the firft debarkation of the Ruffians, that they invefted Napoli de Romania, Corinth, and the caftle of Patras, with feveral other places of note. But whilt they ivere employed in thefe enterprizes, an army of thirty thoufand men, compofed chicfly of Albanians and Epicotes, entered the Morea, commanded by Serafkier, Bafha of Bofnia. This Turkiin general recovered all the northern part of the peninfula, as foon as he appeared in it; and all the Grecks that were found in arms, or out of their villages, were inftantly put to death. The Ruffians were now driven back to their fhips ; but about the fame time another Ruffian fquadron, commanded by admiral Elphinftone, arrived from England to rein-; force count Orlow's armament. The Turkifh fleet alfo appeared, and an' obflinate engagement was fought in the channel of Scio, which divides that illand from Natolia, or the Leffer Afia. The Turkifh fleet was confiderably fuperior in force, confitting of fifteen flips of the line, froin fixty to ninety guns, belides a number of chebeques and gallies, amounting in the whole to near thirty fail ; the Ruflians had only ten fhips of the line, and five frigates. Some of the flips engaged with great refolution, while others on both fides found various caufes for not approaching futficiently near. But Spititof, a Ruffian admiral, encountered the captain pacha, in the Sultana of ninety guns, yard-arm and yard-arm; they both fourht with the greateft fury, and at length run fo clofe, that they locked themfelves together with grappling irons and other tackling. In'this fituation, the Ruffians, by throwing hand-granades from the tops, fet the Turkin thip en nire, and as they could not now be difentangled, both fhips were in a little tiane equally in flames. Thus dreddfully circumftanced, without a poffibility of fuccour, they both at length blew up with a moft terrible explofion. The commanders and principal officers on both fides were moftly faved; but the crews were almoft totally loft. ${ }^{\text {. The dreadful }}$ fate of thefe flips, as well as the danger to thofe that were near them, produced a kind of paufe on both fides; after which the action was renewed, and continued till night without any material advantage on either fide. When it became dark, the Turkifl fleet cut their ca'bles, and run into a bay on the coaft of Natolia : the Ruffians furrounded them thus clofely

## TURKEY In EUROPE AND ASIA. 657

about $5^{\circ}$ notes, the ountry of y flew to ids, from-immedile ärrival hole Mo. kly. overy taken; to Italy, , where trks were eks gavo te Turks its of the le Turks to make otection uuch inted $\mathrm{Na}-$ al othèr rprizes, nd EpiBofnia. fula, as rims, or ere now ifquadto rein: and an divides as con, from mounthips of lution, ng fufcaptain y both lockIn'this fet the h hips anced, a moft hi fides eadful h, proewed, r fide. into : lofely pent
pent up, and in the night fome fire thips were fuccefsfully conveyed among the Turkifh fleet, by the intrepid behaviour of lieutenant Dig. dale, an Englifhman irr the Rulfi.n fervice, who, though abandoned by his crew, hiinfelf directed the operations of the fire-(hipss. The fire took place fo effectually, that in tive hours the whole flect. except one man of war and a few gallies that were towed off by the Rulfians, was totally deItroyed; after which they entêred the harbour, aitd bumbarded and cannonaded the town, and a caftle that protected it, with fuch fuccefs, that a fhot having blowa up the powder magazine in the latter, both were re. duced to a lieap of rubbifh. Thus was the ve farcely a velige left at nine o'clock, of a town, a catile, and a fine flect, which had beent ait in exiffence at one the fane morning.

Some of the principal military tranfaetic by lands in the war between Ruffia and Turkey, having been alrendy neticed in ofr account of the former empire, we fhall here only add, that atrer a moft urfortiutite that on the fide of the Turks, peace was at length conclujed between thent and the Ruffians, on the 21 It of Juty, 1774 a dew months after the acceffion of the prefent grand-lignior, Achmet IV. The late emperor, Moilhapha. 111\% left a fon, then only in his 1 th year; but as he was too young to mat nage the reins of government in the then critical fituation of the Tupkifit affairs, Muftapha appointed his brother, the prefent emperor, to fucceed him in the throne : and to this prince, under the itrongeft teines of recommendation, he contided the care of his infant fon.

The perfeverance of the Turks, fupplied by their numerous Afiatie armies, and their implicit fubmifion to their officers, rather than an ex-: cellency in military difcipline or courage in war, have been the great fprings of thofe fucceffes which have rendered their empire fo formidable: The extenfion, as well as duration of their empire, may indeed be in fome meafure owing to the military inftitution of the janizaries, a corps originally compofed of children of fuch Chriftian parents ás could nót pay their taxes. Thefe being collented together, were formed to the exera cife of arms under the eyes of their officers in the Seraglio. They were generally in number about 40,000 ; and fo excellent was their difcipline, that they were deemed to be invincible: and trey fill continue the flowee of tie Turkifh armies; but the Ottoman power is in a declining fate. The political ftate of Europe, and the jealoulies that fubfift among its princes, is now the fureft bafis of this entpire, and the principail reafon why the fineft provinces in the world are fuffered to remain'iny longer in the poffefion of thefe haughty infidels:

Abdul Hamed, or Achmet IV. grand-fignior, born 171 gr fucceeded to the throne of Turkey, January 2 it, 1774, on the death of his bronitar: he hath three fons and three daughters.

TAR

# TARTARYINASIA. 

## Situation and Extent.

| Megrees. |  |
| :---: | :---: |
| Miles. |  |
|  | Length 4000 |
| 50 and 150 Eaft lngitude. |  |
| 30 and 72 North latitude. |  |

Boundaries.] [isould be deceiving the reader to defire him to depend upon the accounts given us by geographers, of the exteint, limits, and fituation of thefe vaft regions. Even the emprefs of Ruffia and her miniftry are ignorant of her precife limits with the Chinefe, the Perfians, and other nations. Tartary, taken in its fulleft extent ${ }_{r}$ is bounded by the Frozen Ocean on the North, by the l'acific Ocean on the Eafl, by China, India, Perfia, and the Calpian Sea, on the South ${ }_{1 ;}$ and by Mufcovy, on the Weft.


Kamtfchathia is a great peninfula, which extends from North to South al sut feven degrees thirty minutes. It is divided in:e fuur diftricts, Bolchereßk, Tigilkaia Krepoit, Verchnei, or Upper Kamtfchatkoi Oftrog, and Niflnei, or'Lower Kamtfchatkoi Oitrog.
Mountatns.]. The principal mountains are Caucafus in Circaffa, and the mountains of Taurus and Ararat, fo contiguous to it that they: appear like a continuation of the fame mountains, which croffes all Afla from Mengalia to the Indies; and the mountains of Stolp, in the North.

Seas.] Thefe are the Frozen Ocean, the Pacific Ocean, and the Caipian Sea.

Rivers.] The principal rivers are, the Wolga, which runs a courfe of two thoufand miles; the Obey, which divides Afia from Europe; the Tabol, Irtis, Genefa or Jenika; the Burrumpooter ; the Lena, and the Argut, ${ }^{\circ}$ which divides the Ruffian and Chinefe empires.

Arr, chimate, soll, and produce.] The air of this country is vary different, by reafon of its vaft extent from north to fouth; the northefn parts reaching beyord the arctic polar circle, and the fouthern be-
nug in the fame latitude with Spain, France, Italy; and part of Tyra key.
Nova Zembla and Ruffia Lapland are mof uncomfortabler regiong ${ }^{\text {it }}$ the earth, which is covered with thow nipe months in the yeary being extremely barren, and every wwhera incumaered with unvholeropame marthes, uninhabited mountains, and impenetrable thickneffes $t$ the slimate of Siberia is cold, but the air purcand wholefome $;$, and Mr.Toote abferyes, that its inhabitants in all probibility would live to an extempoldagen, if they were not fo much addicted to an, immoderate ufe of intoxicating hiy quors, Siberia produces rye, oate, and barley, almofty to the both degree of northerghtatitude. Cabbages, radifles, turnips, and qucumbet? thrive here tolerably well; but farcely any; other greegse of All expenif: ments to bring fruitetreag to bear haye hitherto been in yaim f but there is reafon to believe that indultry and paticnce, may at length avercome the rudenefis of the climate Cutrants and firawberries of deveril Corts are Giid to grow here in as great perfoction as in the Engling gardens; Herber as well medicinal as common, together with varigns edible rapts arts found yery kenerally here : but there are no bees in all Slberian Aftachan, and the, fouthern parts of Tattary, are extremely fertric, owing more to nature than indultry. The parts that are cultivated produce excellent fruits of almoft all the kinds known in Eutope, efpecially grapes; which are reckoned the largett and fineft in the world, $\ldots$ The fummers are very dry; and from the end of July to the beginning of Oetober, the air is peffered, and the foil fometimes ruined, by incredible quantities of locufts. Mr. Bell, who travelled with thee Ruffian ambarffador to China, reprffents fome parts of Tartary as defirable and fertile countries; the grafs growing fpontaneoully to an amazing height. The country of Thibet is the highett in Afia, and is a part of that elevated trate which gives rife to the rivers of India and Chinar, and thofe of, Siberia, and other parts of Tartary.

Metass and minerals.] It is faid that Siberia contains mines of gold; filver, copper, ingn, jafper, hapis lazuli, aud doadflenes; in Spert of large teeth found here, create fome, difpute among the gaturalifes, who ther they belong to elephants, or are a marins prodution in their appearance is certuinly whinficill and curiuus; when polifhed with art and f:ill.

Anmacs. 1 Thefe are camels, dronedaries, bears, wolves, and all the other land, and anp hibions animath that are common in the north parts of Europe Their harfes are of a gund fize for the fadule, and very hardy : as they run wifd till they are five or fix ycars old, they are ge neraliy headitrong. Near Aftrachain, the ee is a bird called by the Rufliaus baba, of a grey colour, and fomething, larger than 3 (want ; he has 2 broad bill, under which haigs a bag that may contain a quart or more; he wades acar the edge of a river, and on feeing a fhoal or fry of fmall fiflies, 1 preads his wing and drives them to a hallow, where he gobbles as many of them as he can into tisis bag, and then going afhore, eats them, or carries them to the young. . Some travellers take this bird to be the pelican.

The forefls of Siberia are well ftocked with, a variety of animals, fome of which are not to be found in other countries. Theie fupply the inhabitants with food and cloaths; and, at the lame time, furriih them with commodities for an advailtageous trade. Síberia may be confidered as the

## TARTARY IN ASIAI

nitive eountity tof black foxes, fibley; and ermines, the kins of which are here fuperiop to thofe of any part of the world. Horfes and cattle are in great plehty, and fold at "low prices:

- Popul AttoN, inhabitínts, MANNERs, We can'form no proba.
 of the ltihabetints in Tartiry " Dite frotn' many circumblanees wo mult conciwdy that thicy are far from being proportioned to the extent of theis countryt Triey 'He 'in' getheral' frong nade, fesut men'; thrir faces
 eheir beard ate fearcely vifible, at they continuaily thinthem by palling the" the"haits ty the roots: "The bediuty of the Circillidis women is in Kifdl of flaple? commodity in that countty; for parente there make no fejuple of fenling their daughters to recruir che feragling of the great men of Turkey and Perfia. They are purchafed wheri'yduing, by merchants, and taught fiechaycompliflments as tuit their capacities, to render them mbie vuhuble tagoinft the day of fale. The Tartars are in gencrala $\%$ andering fort of peqple: 'in their peregrinations they fer out in the faring. theis number in ore body being frequently 10,000 , preceded by their flock $\$$ and tierds. When they come to an onviting font, they ine upon it thill its.grafs and verdure is enten up. They have litile noney; excigt what they get from their neighbours the Rulfiaris, Perfians, or' Turks, in exchavige for catte; with this they purchafe cloth, filks, 'fluffs, and other "hparel fot their women.' They have few mechanics, except thofe Whotide atmp. They avoid all labour as the greated tlavery, their only expioyment is cendin's theit flocks, hunting, and managing their horfes, If thes are wingry with a perfon, they wint he may live in ond fixed plaged inid work like a Kuffian. Atnotig themfelves they are very hnfpitilue, atd wonietfully fo to the Arangers and travellers who con: fidestially phe ettemfelves under their protection. Thiey are naturally of on eafy, cheerful temper, always difpofed to laughter, and feldom dépreftet by eare or helancholy. There is a trong refemblance between the northern'atid' independetit 'Tartars; 'and fome'nations of Canada' in North Ameitef: particularly when any of their people are infirn through yreat age, of feiked with difempers reckoned incurable, they make a finall hut for the patient near fome river, in which they leave him with fome provifions, and feldom or never return to vifit him. On fuch occafions they fay they do their parents a good office, in fending them to a better world. Nothyithitanding this bthatibur, many nations of the Tartars; efpecially towards the fouth; are tractable, humane, and are fufceptible of pious and virtuous fentiments. Their affection for their fathers, and their tubmiffion to their authority; cannot be exceeded; and this noble quality of filial Iove'thas diflinguifhed them in all ages. Hiftory tells us, that Datius, king of Perfia, having invaded them with all the forces of his empite, and the Scythians retiring by-little and little;' Darius fent an anbafidor to demand where it was they propofed to conclude their retreat, and when they intended to begim fighting. They returned for anfwer, with a fpirit on peculiar to that people,". That they had no citics or cula uivated fields, for the defence of which they fhould give him battle: but when ofice he was cotie "tb the place of their fathers monuments, he foould then underitand in whiat maniner the Scythians ufed to fight."

The Tarfars are inured trihoremanhip from their infancy; they feldom appear on foot. They are dextemus in fhooting at a mark, infomuch that a Tartar, while at full gallop, will fplit a pole with an arrow, though at a conliderable diftance. The dreis of the men is very fimple,
of which and catcle no probue number wo mult nt of theic air faces ry quick; y pulling men is in : make no reat ithen ierchnnts, ader them matainhe figiug, by their ive upon mey; ex: or Turks, uffs, and ept thofe ry, thexir ing their ve in one are very who conturilly if dom debetween lanada' in through ke a finall vith fome occafions a better Tartars eptible of and theit e quality us, that es of his it an anretreat, anfiwer, cs or cula the : but ents, he ht." they felffomuch arrow, fimple, and
and fit for attion; it generally confifts of a flyort jacket, with a narrove fieeves made of deurs okin, having the fur outward; trowfers and linfe of the fame kind of:tkin, both of one piece, and light so the lings. The Tartars live in huts half funk under ground; they have a fire in the middie, with a hole in the tup to let out , the finoke, and benches rouind the fire to fit or lie upon. This feems to be the conmon method of living among all the northern nations, froum Lapland eantward to the Japaisefe ocean. In the extreine norticrn proviuces, during the winter, every family burrows itfelf as it werc under ground; and we are told, that fo fociable are they in their difpolitiong, that they make fubterraneous com. munications with each other, fo that they may be faid to live in an invifible city. The Tairtars are inmoderately fond of horfe-fief, effecially if it be young, and a little twinted, which make their cabins extremely, naifoous. Thougli horfe-flefh be preferred raw by fome uorthern tribec, the general way of eating it is after it has been finoked and dried. The Tartars purchufe their wives with cattle. In their marriages they are not very delicute.: Littile or no difference is made between the child of a concubine or llave;, and that of the wife; but among the heads of tribes the wife's fon is always preferred to the fucceffion. After i wife is turnced of forty, flac is employed in menial duties as inother fervanti, and as fuch muff attend the young wives who fusceed ta their places; nor is it un. common, in fome of the more barbarous tribes, for a father to marry his own daughter.
The defeendanta of the old inhabitants of Siberia are fill moft of them idolaters. They contiit of many nations, entirely different from each other in their manuer of living, religion, language, and countenances. But in this they agree, that none of them follow agriculture, which is carried on by fome Tartars, and fach as are converred to Chriftianity. A few of them breed cattle, and others follow hunting. The population of Siberia has been much increaied fince it became a Ruffian province; for the Ruflians have founded therelo a number of towns, fortreffes, and villages. Notwithfanding which it prefents but a void and defert view ; fince, by its extent, it is capable of fupporting fevcral willions more than it at prefent contains. For the manners and cultoms of the other Tartars belonging to the Ruffian empire, we refer to our account of that country.

Relioion.] The religion of the Tartars fomewhat refembles their civil government, and is commonly accommodated to that of their neighbours; for it partakes of the Mahometan, the Gentoo, the Greek, and even the popifh religions. Some of them are the grofleft idolaters, and worfhip little rude iinages dreffed up in rags. Each has his own deity, with whom they make very free when matters do not go accordiny to their own mind. But the religion and government of the kingdom of Thibet, and Laffa, a large tract of Tartary, bordering upon China, are the moft remarkable, and the moit worthy of attention. The Thibetians are governed by the Grand Lama, or Delai Lama, who is not only fubmitted to, and adored by them,' but is alfo the great object of adoration for the various tribes of Heathen Tartars, who roam through the vaft tract of continent which frecthes from the banks of the Wolga, to Correa on the fen of Japan. He is not only the fovereign pontiff, the vicegerent of the Deity on earth; but, as fuperftition is ever the frongef where it is mot removed from its object, the more remote Tartars abfolutely regard him as the Deity himelf. They believe him to be immortal, and endowed with
all kndwled ge and virtue. Every year they come up from different patso, to worfhip and make rich offering'st his firines even the emperor of China, who is a Mainchou Tairtar; does not fail in acknowledgments to him in his religious capacity, thioush the Lama is tributary to him, and actually entertains, at a great expence, in the palace of Peking, an inferior Larna, deputed as his nuncio from Thibet. The opinion of thofe who are reputed the moft othodox among the Thibetians is, that when the Grand-Lama feemb to dies, either of old age or of infirniry, his foul in fict only juits a crazy habitation, to look for another younger or better, and it is difcovered again in the-body of fome child, by certain tokens known orily to the lamas or' ptients; in which order he always appears. In 1774 ; the Graid Lania wasan' iftitint, which had been difcovered fome time before by the Tay fioo Lathaf, who in authority and fanctity of character is'next to the Grand Eamit, and during his minority acts as chief: The limnas, who form the mof numedrous, as well as the moft powerful body in the ftate, have the 'priefthood eintirely in their hands; and, befidcs, fill'ip màny monaftic ordery, which are held in great veneration anong them. The refidence: of the Grand Lama is at Patoli, a vaft patace ond'a mountain near he banks of Burumpooter, about feven miles from Lahatia." The Engliflr Eaft India "Company made a treaty with the Lama in in74 The religion of Thibet, though in many refpects it differs from that of the Indian Braimins, yet in others it has a great affinity to it. The Thibetians have a great vencration for the cow, and alfo highly refpect the waters of the Ganges, the fource of which they believe to be in heaven. The Sunniaffes, or Indian pilgrims, often vifit Thibet as a holy place, and the Lama always enterrains a body of two or three hundred in his pay. Befides his religious influence and authority; the Grand Lamn is poffeffed of unlimited power throughout his dominions, which are very extenfive, and border on Bengal:
Another religion, which is very prievalent among the Tartars, is that of Schamanifm. The proteffors of this religious fect believe in one Supreme God, the Creator of all things. They believe that he loves his creation, and all his creatures; that he knows every thing, and is all-powerful; but that he pays no artention to the particular actions of men, being too great for them to be able to oftiend him, or to do any thing that can be meritorious in his fight. But they alfo maintain, that the Supreme Being has divided the government of the ivordd, and the defliny of mien, among a great number of fubaltern divinities, under his command and control, but who neverthelefs generally act acdording ro their own fancies; ; and therefore mankind cannot difpenfe with uffing all the means in their power for obsaining their favour. They likewife fuppofe, that, for the moft part, there jinferior deities abominate'and puninh premeditared villainy, frauid; and cruelty. They ate 4 ll firmly perfuaded of a future exiftence; but they have fhany fuperfitious notions and practices. Among all the Schamanes, women are coufidered ha beings valty inferior to men, and are thought to have been crecited only for their feniual pleafure, to people the world, and to look after houfehold affairs; and in confequence of thefe principles, they are treated with much feverity and contempt.
Leanning. $]$ The reader may be furprifed to find this article ammong a nation of Tartars': yet nothing is more certain, than that under Zingis Khan and Tamerlane, and their eartly defcendants, Aftrachan: and the neighbouring countries were the feats of learning and $\mu$ olitenefs, as well as empirs and magnificence. Modern luxury, be if ever'fo fplendid, falls
thort of that of thofe princes; and fome remains of their tafte in architece ture are flill extant, but in fpots fo defolate, that they are almoft inaccefGible. The cultivation of learning was the firt cate of the prince, and gererally alfo committed to the care of his own relations or principal grandees. They wrote in the Perfian and Arabic tongucs; and their hifto ries, many of which are ftill extant in manufcript, carry with them the strongeft marks of authenticity.

Curiesities.] Thefe are comprehended in the remains of the buildings left by the above mentioned great conquerors and their fucceffors; Remains of ditches and ramparts are frequently met with, which heretofore either furrounded fmali towns, now quite demolifted, or, were defigned for the defence of camps, forts, or caftes, the veftiges of which are often to be difcovered upon the fpot, as well as other traces of decayed importance. Many of them are in tolerable prefervation, and make fome tigure even at prefent. The flabode, or Tartarian fuburb of Kafimof, on the Oha, feems to have been the refidence of fome khan. In the midft of the ruins of that city is a round and elevated tower, called in their language Mifquir, a fort of temple, or building dedicated to devorion. Hete are alfo the remains of the walls of a palace; and in one of the mafarets; or burial places, is a very confiderable maufoleum : all which edifices are built of hewn ttone and bricks. From an Arabic infcription we learn, that the khan of Schagaii was buried there in the 962d year of the hegira, or the 1520 th of the Chriftian æra. Near mount Caucafus are ftill very conliderable remains of Madichar, a celebrated city of former times. In the environs of Aftrachan the ruins of ancient Aitrachan are very vifible; and the rubbifh and ramparts of another re\{pectable town ftill exift near Tzaritzin, on the left fhore of the Wolga. A little below the mouth of the Cama, which empties itfelf into the above mentioned river, are many fuperbmonuments of the ancient city Bulgaria; confilting of towers, mofques, houfes, and repulchres, all built of ftone or brick. The oldeft epi-: taphs have been there more than eleven centuries, and the molt modern at leaft four hundred years. Not far from hence, on the Ticheremtifham, a little river that runs into the Wolga, are found ruins fomewhat more injured by the depredations of time; they are thofe of Boulymer, an ancient and very confiderable city of the Bulgarians. The Tartars have erected upon its ruins the fmall town of Bilyairk. In the fortrefs of Kafan is a monument of the ancient Tartarian kingdom of that name: Its lofty walls are fo broad, that they ferve at prefent for raniparts; the turrets of which, as well as the old palace of the khan, are built of bewn ftone. Afcending the river Kafanha, we meet with epitaphs, and the flrong ramparts of the old Kafan. Near the Oufa are cemeteries full of innumerable inferiptions, and feveral fepulchral vaults. The ramparts of Sibir, the ancient capital of 'rartary, are ftill feen about Tobolk upon the Irtifch. The lofty walls of Tontoura appear yet in the Baraba, a little gulf in the river Om ; and near the mouth of the Oural are the ditches of the city Saratichik. Not to mention a great number of other cities and ruins of Siberia; and 'efpecially dll thofe that are to be met with in the defert of Kirguis, whick abounds in the relics of opulent cities. Some gold and filver coins have likewife been found, with feveral manufcripts neatly written, which have been carried to Peterfburg. In 1720, fays M. Voltaire, in his Hiftory of Peter the Great, there were found in Calmuc Tartary a fubterraneous houfe of flone, fome urns, lamps, and ear-rings, an equeftrian flatue, an oriental prince with a diadem on his head, two women feated on thrones,

## 66.

 TARTARY In ASIA.and, a roll of manuferipts, whict vas fent by Peter the Great wo the Academp of tirctipciogz xi Puris, and proyed to be in the Janguage of Thibet.

Cisition op townily of fhere we know little but the names, and Wirt they, gre in s enerind no bettor chan fixed hordes. They may be faid to be placei of abode rather thin towns or cixies, for wo do not find that they are under any regular governinent, or that they can make a defence aguinf in egemy- The few places; boivever, that are mentioned in the preceding divifions of this country, ment notice. Toholfs and Afrachan areconifiarable cities, thie firf containing 15,000 , and the latier 70,000 inhabifanks'. 'Torts, willagea, pnd towns, have alfo lately been erected in ditierent parts of Siberia; for civilizing the inhabitants, and rendering them obedient to the Ruffian government.

Commerce and manufactures.] This head makes no figure in the hiftory of Turtary, their chief traffic confifting in cattle, fkins, beavers, rhubarb, mukk, and fifh. The Aftracans, notwithftanding their interruptions by the wild Tartars, carry on a confiderable traffic into Perfia, to which they export red leather, woollen and linen cloth, and fome European manufactures.

History.] Though it is certain that Tartary, formerly known by the name of Scythi:, peopled the northern parts of Europe, and furnifhed thore amaxing numbers who, under various names, deftroyed the Roman empire, yet it is now but very thinly inhalited; and thofe fine provinces, where learning and the arts refided, are now fcenes of horror and barbarity. This muft have been owing to the dreadful maffacres made among the nations by the two above mentioned conquerors and their defcendants; for nothing is more common in their hiftories, than their putting to the fivord thice or four hundred thoufand people in a few days.
. The country of U(bee Tartary was once the feat of a inore powerful empire than that of Rome or Greece. It was not only the native country, but the favouvite refidence of Zingis, or Jenghis Khan, and Tamerlane, Who errished it with the fpoils of India and the eaftern world. But fome guthors have abfurdly queftioned the veracity of the hiftorians of thefe great copquerors, though it be better eltablifhed than that of the Greek or Roman writers: The lame may be faid of Tamerlane, whofe memory has been more permaneat than that of Zingis Khan: his defeat of the Iufkíh emperor Bajazet, hath been noticed in the hiftory of that nation, and great yere his congueffs. His defcent is claimed not only by all the Khans and petty princes of Tartary, but by the emperor of Indoftan himelf: The capital of this country is Eokharia, whicill was known to the ancients by the name of Bucharia ; and it is fituated in the latitude of 39, degiefe 15 miputes, and 13 miles diftant fram the once fannus city of Samarcand, the birth-place of Tamerlane the Great.

The pretent inhabitanes of this immenfe common compofe innumerable gribes, who range at pleafure with their flocks and herds, in the old patriarchal manner, Their tribes are commanded by feparate Khans or Leaders, who, upon particular emergencies, elect a great Khan, who chims a pargmount power over ftrangers as well as natives, and who can bring into the field from 20 to 100,000 horfemen. Their chief refidence is a kind of military fation, which is moved and fhifted according to the chance of war and other occafions. - They are bounded on cevery fide by the Ruffan, ihe Chinefe, the Mpgul, the Perfian, or the Turkifh empires; sagh of whom are pufluing an their conquefts in this extenfive, and in
fome places fertile country. The Khans pay a tribute, or acknowledg ments of their dependency upon one or other of their powerful neighbours. who treax them with caution and lenity; at the friendflaip of theefo barbarians is of the utmont confequence to the powers with whom they are allied. Sume tribes, how ever, affect independency : and when united they foriu a powerful body, and of late have been very formidable to their neighbours, particularly to the Chincfe.
-The mothod of carrying on war, by watting the coontry, is very ancient among the Tartars, and practifed by all of them from the Danube eafte ward. This circuinflance renders them a dredfful enemy to regular troups, who muft thereby be deprived of all fubliftence; while the Tartars, having always many fpare horfes to kill and eat, are at no lofa for provifions.

## The EMPIRE of CHINA.

Situation and extent.
$\left.\begin{array}{l}\text { Miles. } \\ \text { Length } 1.50 \\ \text { Breadth } 1260\end{array}\right\}$ between $\left\{\begin{array}{c}\text { Degrees. } \\ 20 \text { and } 42 \text { North latitude. } \\ 98 \text { and } 123 \text { Eaft longitude. }\end{array}\right\}$ Sq, Mi0;,000

## Chinefe Tartary.

644,000

Boundaries.]T is bounded by Tartary and an amazing fone wall on the North; by the Pacitic ocean, which divides it from North-America, on the Eaft; by the Chinefian fea, fouth; and by Tonquin, and the Tartarian countries and mountains of Thibet and Ruffia, on the Weft

Divisions.1. The great divifion of this empire, according to the aus . thors of the Univerfal Hittory, is into fifteen provinces (exclufive of that of Lyau-tong, which is fituated without the Great Wall, though under. the fame dominion) ; each of which might, for their largenef, fertilitya populoufnefs, and opulence, pafs for fo many dillinet kingdoms.
But it is neceflary to acquaint the reader, that the informations contained in Du Halde's voluminous account of China, are drawn from the papers of Jefuits, and other religious fent thither by the pope, but whufe milfions have been at an end for above half a century, Some of thofe futhers were men of penctration and judgment, and had great opportunitics of being informed about a centwry ago; but even their accounts of this empire are. juflly to be fufpected. They had powerful enemies at the court of Rome where they maintained their footing only by magnifying their own labours and fucceffes, as well as the importance of the Chinefe empire.

Name.]. It is probably owing to a Chinefe word, fignifying middle, from a notion the natives had that their country lay in the middle of the world.

Mountains.] China, excepting to the north, is a plain country, and coptains no remarkable mountuins,

Rivers.

Rivana ann watkr.] 'The chief are the Yumbur witne Argun; which are the boundary between the Rullian and Chinefe 'Iartury; the Crisevus, or Whambon, of the Yellow Klver; the Kinth, or the Hlise River, and the Tay. Common water in China ia very ladifierent, nud is in forme placen huibed to muke it fit for ufe.

Have.] The chict ape thofe of Nulising and Canton.
Canain.] Thefe are fillicient to entille the anclent Chinefe to the character of a mont wife mid indultrimus people. The commodionfuef is and length of their canala ard incredible. The chice of them ure lined with hewn thome on the fiden, mad they are fo deep, that thry earry luge vellels, and fometimes they extend above 100 s milew in length. 'Ihnofe vetlals are fieted up for ull the conveniencies ot life; und it has lwen thoughe by fome, that in Chinu the water comaira as many inhobituntana the fand. 'Iliey are furnilhed with fone quays, mad fometimes with Iridgen of mh gmazing conftrution. The havigation is dow, und the vellels fomectimes drnen by men. No precautions are waming, that couli the formed by urt or perfeverance, for the fately of the pallengern, in cate a canal is crolled by a mpid river, or expmied to torrente from the mounsaina. Thefe camala, und the vatiey that is feon upon their borders, renders China deligheful in a very high degree, as well ax feitile, in places shat are not to by mature.

Forests.]. Such is the indutly of the Chinefe, that they are nut encembered with firefts or wood, though no country is lieteer fitted for producing timber of all kinds. They fufler, however, none to grow but for ornament or ufe, or on the fides of mountaina, from whence the teces, When cut down, can be conveyed to any place hy water.

Atk, ath., AND probuck.] The uir of thin empire is according to the fituation of the phaces. Towads the nerth it is tharp, in the middle mild, and in the fouth hor. The fuil is, cither by natue or art, fruitful of every thing that can minifter to the necellities, convenicnciss, or luxuries of life. The culture of the conton, and the rice tields, from which the bulk of the inhubitunts are elothed and fed, is iugenions almont beyond deferipnion. The rare trees, and aromatic productions, either ormamental or medicinal, that abound in other parts of the world, are to be found in China, and fome are peculiar to iffelf: but even at catulogne of them would forma litile volume. Some, however, mult be mentioned.

The tallow-tree has a noort trunk, a fmooth bark, crooked branches, red leaves maped like a hewrt, and is whout the height of a common cherry-tree. The fruit it produces has all the qualities of our tallow, and when manufatured with oil, ferves the matives as candles; but they finell frong, nor istheir light clear. Of the other trees peculiar to Chima, are fome which yied a hind of flour: fome partake of the nature of pepper. The gum of fome is poimans, but attords the thelt varnifh in the world. After ull that can be laid of thefe, and many other beateiful and ufeful trees, the Chinefe, notwithanding their intuilly, are fo wedded to their meient cuftoms, that they are very little, if at all, melionated by cultivation. The fame niay be find of their richeft fruits, which, in general, are far from being so telicious as thofe of Europe, and indeed of Anerica. This is owing to the Chinefe never pratifing grafting, or inoculation of trees, and knowing nothing of experimental gardening.

It would be ungardonable here nut to mention the raw filk, which fo much abounds in Chins, and above all, the tea plant or thrub. It is planted in rows, and pruned to ptevent its Juxtriancy. Notwithfanding

## C $\begin{array}{llll}\mathrm{H} & \mathbf{I} & \mathrm{N} & \mathrm{A}\end{array}$

 the lluse ent, mindour long intercourfe with China, writern are fill divided about the differens firecies and culcure of this pland. It is generally thoughts that the green and bohem grows ons the fame flrub, but that the lutser admies of fome kind of preparation, which sakes away is ruking yualiuies, and gives it a decper colour. 'The other kinds, which go.by the names of ime periul, congo, linglog, and the like, are occulioned probably by the nature of the foila, mad fiom the provinces in which they grow. The culture of chis pliant feemas to be very fimple e tund it in cortain that foume kindo are of $a$ muich higher und more delicious Havour than otherr. Jis thoughes that the fineft, which is culled the flower of the reu, io innported over land to Runfia; but we know of lietle difficrence in their eftecte on the humma budy. The grenteit in between the bwhen und the green.

It io fuppoied that the Portuguefie had the ufe of tea iong before tho Englifh, but it wat ineroduced anoug the later befiure the Reflorationo us inemion of it in made in the firft adt of purliament, that fetted the excifo on the king fior life, in 1660 . Cautharine of Lifbon, wife to Charles II. rendered the ufe of it common at his court. The ginfeng, fo famous among the Chinele to the univerfal remedy, and monopolized even by their emperora, is now foumen to be but a coinmon roost, nud is plentiful in Britini Amerien.! When brought to Burope, it is litete diftinguifhed for its henling qumlities; mud thia indance alone nught to teach us with what caution the former accounts of China are to be read. The ginceng, however, is a asative of the Chinefe Tartury.

Metalhano minkral.s.] China (if we ure to helieve fome naturalifts) produces ull metula und mincerals that are known in the world. White copper io peculiar to isfelf, but we know of no extraordinary quality it pollefies. One of the fuudamental naxaxime of the Chinete government is, that of not introducing a fiuperabundaucy of gold and filver, for fear of hurting indufty. Their gold minees, thereloure, aro but flighetly worked, and the currency of that metul is supplied by the grainis the people pick up in the fand of rivers and mountiins. The filver fipecie is furnilhed from the inines of Honan.

Population and inhamitants.] According to fome accounto, there are fify-cight millions of inlabitunts in China, and all between ewenty and fixty yeirr of age, pay am ambual tax. Notwithfanding the induftry of the people, their amazing population frequently occalions a dearth. Parencs, who cannot fupport their feinale children, are allowed to caft them into the river; but they faffen a gourd to the child, that it may flout on the witer; und there are ofien compaffionate people of fortune, who are moved by the cries of the children to fave thein from death. The Chinefe, in their perfons, are middle-fized, their faces broad, their eyes black and fimall, their nofes rather flort. The Chinefe huve particular ideas of beauty. They pluck up the hairs of the lower part of their faces by the roots with tweezcrs, leaving a few fraggling ones by way of beard. Their Tartar princes compel thein to cut of the hair of their healds, and, like Mahoinetans, to wear only a lock on the crown. Their complexion towards the north is fiair, towards the fouth fwarthy, and the fatter a man is, they think him the handfomer. Men of quality and learning, who are not much expofed to the fun, are delicately complexioned, nind they who are bred to letters let the nails of their fingers grow to an enormous length, to hew that they are not enployed in manual labour.

The women have little eyes, plump, rofy lips; black hair, regular featurets and a deficate though flotid. complexion. Thie fmallnefs of their feet is reckoned aprincipal part of their beauty, and noi firathing is bemitted, when they;are young toigive them that accomplifliment, fo that when they grow up, they may be faid tototter rather than to walk. This fanciful piece of beauty was probably invented by the ancient Chinefe, to palliate their jealoufy
To To enter into all the farch ridiculous. Gormatities of tho Chinefeg efpecially of theic men of quality, when paying or receiving vinits, would give little information, and lefs amafemeat, and very probably come too late; as'themanne's of the Chinefe, lince they fell under the power of the Tartars, are greatly aitered, and daily vary. It is fufficient to obferve, that the legiflators of China, looking upon fubmiffion and fubordination as the corner ftones of all fociety, devifed thofe outward marks of refpect, ridiculous as they appear to us, as the teft of duty and refpect from inferiors to fuperiors; and their capital maxim was, that the man who was deficient in civility, was void of good feafe,

The Chinefe in general, have boen reprefented as the moft dimonert, low, thieving fet in the world: employing their natural quicknefs only te improve the arts of cheating the nations they deal with, efpecially the *.aropeans, whom they cheat with great eafe, particularly the Englifh; But they obferve that nose but a Chinefe can cheat a Chinefe. They a.e fond of law difputes beyond any people in the world. Their hypocrify is without bounds; and the men of property among them practife the moft avowed bribery, and the loweft meanneffes to obtain preferment. It fhould, however, be remembeted, that fome of the late accounts of China have been drawn up by thofe who were little aequainted with any parts of that enipire but the fea-port towns; in which they probably met with many knavifh and defigning people. - But it feems not juft to attempt to characterife a great nation biy a ferv inflances of this kind, though well attefted: and we appear not to be fufficiently acquainted with the interior parts of China to form an accurate judgment of the manners and character of the inhabitunts. By fome of the Jefuit miffionaries the Chinefe feem to have been too much extolied, and by later writers too much degraded.

Dress.] This varies according to the degrees among them. The men wear caps on their heads of the fathion of a bell; thote of quality are ornamemted with jewels. The reft of their drefs is eafy and inofe, confifting of a veft and a fafh, a cont or gown thrown over them, filk boots quilted with cotton, and a pair of drarews. The ladies towards the fouth zvear nothing on their head. Sometimes their hair is drawn up in a net, and fometimes it is difhevelled. Their drefs differs but little from that of the inen, only their gown or upper garment has very large open fleeves. The drefs bith of men and women varies, however, according to the seinperature of the climate,
$\because$ Marriages. 7 The parties never fee each othet in China till the bargain is concluled by the parents, and that is generally when the parties are perfect children. Next to being barren, the greateft feandal is to bring femalcs into the world; and if a woman of poor family happens to have thice or four girls fuccefively, it not unfrequently happens that fhe will expofe them on the high roads, or calt them into a river.

- Fivnerals:] People of note caufe their coffins to he made, and their rombs to be buitt in their life time. No perfons are buried within the walls of a city; nor is a dead corpfe fuffered to be brouglit into a town, if
arperfon died in theicountry: : Every Chimefe keeps in his houfe a taistc, upon which are furitten the names of his father, grandfather, and great grandfather, before, which they frequently burminoemfeyiand proitrate themfelves ; and when the father of a family dios, the name of the greas grandfatheris taken away, and thateof the deceafed is addech:

Language.] The Chinefe language contains only three bupdred and thirty wordss all of one fyllable; but then each word is prondunced with fuch various modulationstind each with a different meanipg, that it become more copiuusthan cobuld beedfily imagined; and enables theman exprefe. chemfelves yery iwell on the common vecafions of life. The milioizaries, who adapt the:Euiopean characters, as well as they can, to the exprefion of Chinefe words, have devifed eleven different, ind fome of them very compounded, marks and afpirations, fog figuify the various modulations, elevations, and depreffions, of the: voice, which difinguifh the feveral meanings of the fane monofyllable. The; Chineferal language being thus barren and contracted, is unfit for literature; and, theretore, their literature is all comprized in arbirrary characters, which are amazingly complicatediand numierous, anounting so about eighty thoufned. 17 his language, being wholly addreffed to the eye, and having no aftinity wish their tongue, as fpokengithe latter hath fill continued in its-origiual ritede, uncultivated ftate; while the former has received all poffible improvements.
Genrus and labaning.] The genius of the Chinefe is peculiar to themfelves. They have no conception of what is beautiful in writing, regular in archireduite, or natural in painting, and yet in their gardening; and planning their grounds, they hit upon the true fubline and beautiful They perforin all the operations of ariebmetic with prodigious quicknefs, but differently from the Europeans. Till the latter came among them, they were ignorant of marheinatical learning, and all its depending arts. They had no proper apparatus for altronomical obfervations; :and the metaphyfical learning, which exited among them, was on'l known to theit philofophers ; but even the arts introduced by: the Jefuits were of wery flort duration among them, and lafted very little longer than the peign of Canghi, who was coutemporary with our Charles 1I. nor is it very probable they willeser be revived. It has been generally faid, that they underfood printing before the Europeans; but that can be only applied to block printing, for the fufile and moveable types were undoubtedly Dutch or German inventions. The Chinefe, however, had almanacs, which were tamped from plates or block", many hundred years before printing was difcovered in Europe.

The dificulty of maftering and retaining fuch a number of /arbitrary marks and characters as there are in what may be called the Cbincie written :-anguage, greatly retards the progrets of their erudition, But there is no part of the globe where learning is attended with fuch honours and rewards, and where there are more powerful inducement to cultivate and purfue it. The literatiare reverenced as men of another fpecies, and are the ouly nobility known in China. If their birth be ever fomean and low, they become mandarins of the higheft rank, in proportion to the extent of theirlearning. On the other hand, hawever exalted their birth may be, they quickly fink into poverty and obfeurity, if they negleet thole atudies which raifed their fathers. It has been oblerved, that there is no nation in the world where the firl honours of the ftate lie fo open to the loweft of the peopley:and where there is lefs of hereditary greatoedsi the

Chinefe range all their works of literature into four claffes. The firft is the clafs of King, or the facred books, which contain the principles of the Chinefe religion, morality, and government, and feveral curiops and obfcure records, relative torthefe important fubjects:. Hifory forms ajclafs: apart ; yet, in this firft clafs, there are placed fome hiftorical monuments; on account of their relation to religion and government, and among others, the Tckun-fficou, a work of Confucius; which contains the annals of twelvekings of Low, the native country of that illuftrinus fage. The fecond clafs is that of the Su, or Che, that is, of hiftory and the hiftorians. The shird clafs, called $T_{f} x$ or $\mathcal{T}_{j e}$, comprehends philofophy and the philofo. phers, and contains all the works of the Chinefe literati, the productions alfo of foreign feets and religions, which the Chinefe confider only in the: light of philofophical opinions, and all books relative to mathematics, aftronomy, phylic, military fcience, the art of divination, agriculture, and the arts and fciences in gencral. The fourth clafs is. called Tcie, or Mifcellanics, and contains all the poetical books of the Chinefe, their pieces of eloquence, their fongs, ronances, tragedics, and comedies. The. Chinefe literati in all the periods of their monarchy, have applied themfelves lefs to the ftudy of nature, and to the refearches of natural philofophy, than to moral inquiries, the practical fcience of life, andinternal polity and manners. It is faid, that it was not before the dynafty of the Song, in the roth and 1ith centuriess affer Carift, that the Chinefe philofophers formed hypothefes concerning the natural fyftern of the univerfe, and entered into difcuffions of a fcholaftic kind, in confequente, perhaps, of the intercourfe they had long kepitup with the Arabians, who: fludied with ardour the works of Ariftotle. And fince the Chinefe have begun to pay fome attention to natural philofophy, their progrefs in it has been much infcrior to that of the Europeans.

The invention of gunpowder is juftly claimed by the Chinefe, who made ufe of it againft Zingis Khan and Tamerlane. They feem to have known nothing of fmall fire-arms, and to have been acquainted only with the cannon, which they call the fire-pan. Their induttry in their inanu-. factures of ftuffs, porcelane, japanuing, and the like fedentary trades is amazing; and can be equalled only by their labours in the field, in making canals, levelliifg mountains, railing gardens, and navigating their junks and boats.

Antreuities and curiosities.] Few natural curiofities prefent themfelves in China, that have not been comprehended under preceding articles. Some volcinos, and rivers and lakes of particular qualities, are to be found in different parts of the empire. The volcano of Linefung is faid fometimes to make fo furious a difcharge of fire and afhes, as to occafion a tempeft in the air; and fome of their lakes arc faid to potrify fifnes when put into them. The artificial curiofities of China are ftupendous. The Great Wall feparating China from Tartary, to prevent the incurfions of the Tartars, is fuppoied to extend from 1200 to 1500 miles. It is carried over mountains and vallie3, and reaches from the province of Xenfi to the Kang fea, between the provinces of Peking and Lxnotum. It is in moft places built of brick and mortar, which is fo well prepared, that though it has food for 1800 years, it is but little decayed. The beginning of this wall is a large bulwark of forie raifed in the fea, in the province of Petcheli, to the eaft of Peking, and almoft in the fame latitude: it is built like the walls of the capital city of the empire, but much wider, being terraffed and cafed with bricks, and is from twenty to twenty-five feet high.
I. Regis,
: firft is of the and ob. welara uments others, 'twelve' fecond

The hilofo. uctions in the matics, ulture, cie, or pieces thinefe lefs to han to nners. th and hypoto difcourfe ur the me atferior
P. Regis, and the other gentleman, who took a map of thefe provinces, often frecthed a line on the top, to meafure t.e bafis of triangles, and to take diftant points with an inftrument. They always found it paved wide enough for five or fix horfemen to travel abreaft with eafe. Mention lias been already made of the prodigious canals and roads that are cut through this empire.

The artificial mountains prefent on their tops, temples, monafteries, and other edifices. Soine part, however, of what we are told concerning the cavities in there mountains, feem to be fabulous. The Clinefe bridges caunot be fufficiently admired. They : are built fometimes upon barges ftrongly chained together, yet fo as to be parted, and to let the vefiels pafs that failed up and down the river. Some of them run from mountain to mountain, and conlitt only of one arch; that over the river Saffrany is 400 cubits long, and 500 high, though a fingle arch, and joins two mountains, and fome in the interior parts of the empire are faid to be fill more flupendous. The triumphal arcites of this country form the nexzfpecies of artificial curiofities. Though they are not built in the Greek or Roman flyle of architecture, yet they are fuperb and beautiful, and erected to the memory of their great men, with vaft labour and expence. They are faid in the whole to be eleven hundred, two hundred of which are particularly magnificent. Their fepulechral monuments make likewife a great figure. Their towers, the models of which are now fo conmomin Europe under the name of pagodas, are valt embellifluments to the facc of their country. They feem to be conftructed by a regular order, and all of them are finifled with exquifite carvings and gildings, and other ornalments. That at Nanking, which is 200 feet high, and 40 in dianeter, is the moft admured. It is called the Porcelane Tower, becaufe it is lined with Chinefc tiles. Their temples are chiefly remarkable for the difagreeable tafte in which they are built, for theircapacioufnefs, their whimfical ornaments, and the uglinefs of the idols they contain. The Chinefe are remarkably fond of bells, which gave name to one of their principal fettivals. A bell of Peking weighs ' 20,000 pounds, but its found is taid to be difigreeable. The latt curiofity I hall mention, i their fire-works, which in china exceed thofe of all other nations. In thert, every province in China is a feene of curiofities. Their buildings, excep the pagodas, being confiued to no order, and fufceptible of all kinds ct ornaments, have a wild varicty, and a pleafing elegance not void of magnificence, agrecalle to the eye and the imagination, and prefents a diverity of objects not to be found in Europeau architecture.

Chief ciries.] Little can be faid of thene more than that fome of them are immente, and there is great reafon to believe their population is much exaggerated. The empire is faid to contain 4400 walled cities; the chief of which are Peking, Nanking, and Canton. Peking, the capital of the whole empire of China, and the ordinary refidence of the emperors, is fituated in a very fertile plain, 20 leagues diftant from the Great Wall. It is an oblong fquare, and is divided into two cities: that which contains the emperor's palace is called the Tartarcity, becaufe the houfes were given to the Tartars when the prefent f"nily came to the throne; and they refufing to fuffer the Chinefe to inhabit; forced them to live with-. out the walls, where they in a fhort time built a new city; which, by being joined to the other, renders the whole of an irregulal form, fix leagucs in compafs. The walls and gates of Peking are of the furprifing height of fifty cubits, $f \varphi$ that they bide the whole city $;$ and are fo broad, that
centinels
centinels are placed upan them ow hareback; for there are flopeo within the city of confiderablo leagth, by which horfemen may afcend the walls; and in foveral placen thessiare houfen buile for the guard. The gutes, whish ure nine.in-numbar mes neither. ombellifhed with farues, nor other carving all their beauty. confuling in their prodigious heighty which at a diflanee gives them a noble appearance. The arches of the gutes are buite of uarble, and the xeft winth large bricks, cemented with excellent mortar. Moftof the itreens are builtin a direet line, the largeft are abour 120 feet browe, and a leaguc in jength. The fhopowhere they fell filko and chinaware generally rake up the whole ftreet, and afford a very agreeable prorpear. Each fhop-koeper placee before his thop, on a finull kind of pedeltal, a board aboutevenenty feet high. painted, varniflied, and often gilt, on which are written in large characters the names of the feveral commodities he fells. . Thefe being placed on each fide of the treet, at nearly an equal diftance from each other, have a very pretty appearance; but the boules are paorly built in front, and very low, moft of them having only a ground floor, and none exceeding one fory above it. Of all the buildings in this great city, the moft remarkable is the imperial palace, the grandeur of which does not conlift.fo much in the noblemefs and eled gance of the architecture as in the multitude of its buildings, courts, and gardens, all regularly difpofed: for within the walls are not only the emperor's houfe, but a little town, inhabited by the officers of the court, and a multitude of artificers employed and kept by the emperor ; but the houfes of the courtiers and artificers are low and ill contrived. F. Attiret, a French Jefuit, , who was indulged with a fight of the palace and gardens, fays, that the palace is more than three miles in circumference, and that the front of the, buildings flines with gilding, paint, and varnifh, while the infide is fet off and furnifled with every thing that is moft beautiful and precious in China, the Indies, and Europe. The gardens of this palace are large tracts of ground, in which are raifed, at proper diftances; artificial mountains, from 20 to 60 feet high, which form a number of frall vallies, plentifully watered by canals, which uniting, form lakes and meres. Beautiful and magnificent barks fail on thefe pieces of water; and the banks are ornamented with ranges of buildings, not any two of which are faid to have any refemblance to each other, which diverity produces a very pleafing effect: Every valley has its houfe of pleafure, large enough to lodge one of our greateft lords in Europe with all his retinue: many of the houtes are built with cedar, brought at a vaft expence, the diftance of 500 leagues. Of thefc palaces, or houfes of pleafure, there are more than 200 in this vait enclofure. In the middle of a lake, which is near half a league in diameter every way, is a rocky ifland, on which is built a palace, containing more than $a$ hundred apartments. It hat four fronts, aud is a very elegant and naguificent ftructure. The mountains and hills are covered with trees, particularly fuch as produce beautiful and aromatic flowers; and the canals are edged with ruftic pieces of rock, difpofed with fuch art, as exactly to refemble the wildnefs of nature.

The city of Peking is computed to contain two millions of inhabitants, though Nanking is faid to exceed it both in extent and population. But Canton is the greateft port in China, and the only port that has been much frequented by Europeans. The city wall is about five miles in circumference, with very pleafant walks around it. From the top of fome adjacent bille,

## C $\mathbf{H}^{-1} \mathbf{N}$ A.

hille, on which forts are builf, you have a fine profpef of the country: $I_{1}$ is besutifully interfperied with mountaing, limet bills, and valligen att green; and thefe again pleafantly diverififed with fmat rewns, villages, hight towere, teinples, the feate of mandarims and iother great men, whith are watered with delightful laken, canali, and fmall brapelion fgom the. river Ta ; on which are numberlefe boais and junks, friling difiterencways: through the inoft fervile parte of the cauinery. The city is enterced: by Severial iron gates, and within tide of, epch , chere is a guard-houfo. The. friecti of Canton are very fitright, but generilly uarrow, and puved with: flag-liones. There are many pretty, buildings in thiy city, great mumbers of triumphat arc' :s. and tomples well Hocked with images., The Ireeteof Canton are fo crowded, that it is difficult to walk in them; yet a woman of any fullion is feldom to be feen, unlefs by chance when coning out of theír chairs. There are great numbers of market place ' For fints: flefh, poultry, vegetables, and all kinds of provifions, which are foild very, cheap. There are many private walks about the £irts of the town, where thofe of the better fort have cheir houfes, which are very little frequented by Europeans, whofe bufinefs lies chiefly in the trading part of the city, where there are only thops and warehoufes. Few of the Chinefe traders of any fubftunce keep their families in the houfe where they do bufinefs, but either in the city, in the more remote fuburbs, or farther up in thecoumery. They have all fuch a regard to privacy, that no windows are made towards the ftreets, but in flops and places of publis bufinefs, nor do any of their windows look towards thofe of their meighbours. Thethope of thofe that deal in fill are very neat, make a fine fllow, and are all in one place; for tradefnen, or dealers in one kind of goods, herd roge-ther in the fame ftreet. It is computed that there are in this.city, and ita fuburbs $1,200,000$ people; and there are often 5000 trading vefflels lying before the city.

Trade and manufactures.] China is fo happily fituated and produrfs fuch a variety of materials for manufactures, that it may be faid to be the native land of induftry ; but it is an induftry without taftent elegance, though carried ou with great art and neatneis. They make paper of the bark of bamboo, and other trecs, as well as of cotton, but not comparable, for records or printing, to the Europeas. Their ink, for the ufe of drawing, is well known in England, and is faid to be made of nil and lampblack. I have already mentioned the antiquity of their printing, which they ftill do by cutting their characters on blocks of wood. The manufacture of that earthen ware, generally known by the nime of China, was long a fecret in Europe, and brought immenie fums ta thet country. The ancients knew and efteemed it highly under the name of porcelain; but it was of a much better fabric than the modern. Though the Chinefe affeet to keep that manufacture fill a fecret, yet it is well known that the principal material is a prepared pulverized earth, and that feveral European countries far exceed the Chincfe in manufacturing this commodity". 'The Clinefe filks are generally plain and flowered gaufes, and they are faid to have been originally fabricated in that country where

[^64]the art of rearing (M)-worma was firt diforvered They manuficture fiks
 famous for furwining a lieht warm wear.




 Chliefeconthtree hat been on the decline.

- Constiturow ant Goverwmivr This was a nof inflicitive enctoraining artice, befofe the conquef of China by the Tartars Torthough Heif phodes retain may 'fundaental maxime of the old Chiuefe, they hâuobliged the inhalitants to deviate from the ancient difcipline in many reipects. Perhaps their icruaintance with the Europeans may have coneribut to their degencricy. The eniginal ptan of the Chinele governntent was patriarchat, nimott in the trictect fente of the word, Duty and obedience to the father of each fanily wis recoininended and entorced in the mon lgorous manner; but, at the fame sime, the conperor was confleted as the father of the whote. His mandarins, or great officers of fate, were looked npon as his fubrtitures, and the degrees of fubmíaion Whieh were due from the inferior maks to the fuperior, were fetted and obferved with the moft ferupulous precifion, and in a manner that to us. feems highly ridiculous: 'T his limple claim of obedience required grear. addrefs and knowledge of humais nature to render it eftectual; and the Chinefe leginators, Confulius particularly, appear to have becin mei of avonderful abilities. They enveloped their dietites in a number of my ftical appentances, to as to frike rhe people with awe and venerainon. The mandains had modes of fpeaking and writing different from thofe of other fubjects, and the people were taught to believe that their princes partowk of divinity, fo that they wero feldom feen, and more feldom approached.
Though this fytem preferved the public tranquillity, for an incredible number of years, jer it had a fundamental defeet that often convulied, aid at laft proved fatal to the fare, hecaufe the fame attention was nos paid to the snititary as to the civil duties. The Chinefe had paffons like other men, and femerimes a weak or wicked adminiffration drove them into arms, and a revolution eatily fuccecded, which they juftified by faying, that their fovereign bad ceafed to be their father. During thofe com. motions, one of the parties naturally invited their neighbours the Tartars so their affifance, and it was thus thofe barbarians, why had great fagacity, bectime acquainted with the weak fide of their conftituiion, and they availed themifelves accordingly, by invading and conquering the empire.

Befides the greit detrine of parriarchal obedience, the Chinefe had sumpreary laws, and regulations for tie expences of all dergress of fubjects, wheh were very ufeful in préferving alie public tranquility, and preventing the eftects of ambition. By their inflitutions likewice the mandarins might remonftace to the emperor, but ib the mof fubmiffive manuer, upon the crrors of his government, and when he wes a virtuous prince, this Freedoun was often attended with the moff fitutary effects. No country in the wortd is fo well provided with magiftrates for the ditcharge of jufice, both in givil and crfininal mateers as Chinn but they are often inetfectual through wat of public yirtue in the execution. The emperor is fyled Though the anctent Chinefe worntiobed dodo yot their phigtophera aud

 vernment. The Jefints made fle le opotityo rothis whenthe atempled
 tending that it was no other that the name of god the truth so Gons
 morals among the people, and endeavoured oojppply the want of jum idsak of a fature finc, by prefcribing to them the wormip of incerim deilies Their motality approxinates of hat of Chriblanity i gu as weknow ligke
 nutinerous infances which the tell us of the contormity of the Chinefe, with the Chrifian relligion. Thore Pathers, it muft be owned, were men, of great abilities, and made a wonderful progref above a century ago ili their converfions; but they miftook the true charager of the emperar who wids their paron; for he no fooner found that they were in faet fjiriog to the civil direction of the government, than he expelled them, leyelled their churches with the ground, and prohibited the excicife of their religion ; fince which rime Cliniftinity his made no figure in China,

Revenues.] Thefe are faid by fome to amount to tiventy millignt fterling a year; but this cannot be ineant in moncy which daes not at all abound in China: The taxes collected for the ufe of government in rice, and bthe coinmodities, are certainly very great, aid may eafily be impored, as an account of every man's family and fubtance, is anhually entrolied, aid very polfibly may amount to that fum.

Miditary and mirinestrengthi] China is; at this time, a far hoore powerful empirt, than it was before its conqueft by the enfern Tartars in 1644: This is owing to the confummaic policy of Chuntehis fhe firf Tirtarian emperor of China; who obliged his hefeditary rubjects to conforfir themfles to the Chinefe manners and pollcy; ant the Chinete to wear the Tartar drefs and artis. The two nations were thereby incorpotated. The Chincere were appointed to all the eivil offices of the cir. pire. The emperor made Peking the fent of his governinent, and the Tartars quicitly lubmitted to a change of their coluniry and condtion u hich was fo much in their favour:

This fecurity, hotwever, of the Ehindef from the Tartars; takes from them all military objects; the Tartar power alone being formidable to that empire The only danger that threatens it at prefent is the drufe of pirms. The Chinefe land army is faid to confit of fite millions of men: but in thefe aro comp:ethended all who are oniployed in the collectlon of the reveniue, and the prefervation of the calalis; the great roads and the public peace. The imperial guards ainount to about $30,0 c 0$ Asto the marine force, it is compored chicfly of the junks we have atready ment tioned, and other fmall mips, that trade coift-way or to the nefotibours jag countries; or to prevent fudden defents.

A treatife on the military at, tranhated from the Chitee idto the French languige, was publified at Paris ic iviz from which it appers. that the Chincle are well verfed in the theory of the art of war; Butcuition, and care, and circumfeetioty, are mich recomended to thetse-
$\boldsymbol{X} \pm \mathbf{z}$ nisrals \#
ncridy and one of their maxims is, never to fight with enemics cibees,

Historvil The Cbincere pretend, mana mation, to an antinuity beyond all


 The becmixt hig ifld the derth if thitir celobrined Confuciuni which was

 appesirs, to " 14 "the Chinefe hiforical relations of events prior to the
 birly fippubus. "ompofed in mosern times, यunfupported by nuthentic iccord, and tall of conterdictions: It appears affio, that the origin of the: Ching fe mire camint bé placed higher than two or three. generations hefors tho But even this is carrying the empire of China to a very" Wigh thiguty; and lits'certain that the materials for the Chinefe bif. tory tre estremely ample: The grand annals of the empire of China are' Gonpprehended in 668 volumes; and confitt of the pieces that have been compofed by the ribiuinal or departmeitt of hiffory, efliblifhed in China, for tranimitting to paterity the public events of the empire, and the lives, characters, and tranfactions of iss fovereigns. It is faid, that all the facts, whtch concern the monarchy fince its foundation, have been depofited in? this deparment, and from age to age have been arranged according to the orger of time, nuder the infpection of governmenr, and with all the precutiona againif illufion or partiality that could be fuggefted. 7 hefe precaptions, lave been carried fo far, that the biffory of the reign of each: imperial family, has anly heen publified after the extinction of that fatinily, and was kept a profound fecret during the dynafty, that neithicr fcar nor flatery mighit adulterate the truth. It is afferted, that many of the Chincte hiforians expofed themfelves to exile, and even to death, sather than difguife the defects and vises of the forereign. "But the en-: peror Chilhoang-is, at whole command the Great Wall was built, in the Yeai 313 before the Chrifiain xra, ordered all the hiftorical books and re. cord, which conteined the fundamental laws and principles of the ancicin government, to be burint, that they might not be emploged by the learned as oppofe his authority, and the changes he propofed to introiuse into the nouathy. Four hundred lixerati were butnt with their bjoks i yet this Larlarous, edit had not irs full efiect ; feveral bonks were concealed, and efcaped the gcinerat ruin. After this perfiod, frict fearch was nade for the aqejent books and records that yet semained; but though much induftry. was eniployed for this purpoic, it appears that the authentic hifitorical Gurces of the Chinece, for the times anierior to the ycar 209 before Chith, are veny few, and that thicy are lill in fmallcu number for more remote, perious. But norwithftanding the depredations that havs heen made ypopithe Chinefe liftory si tis fill limmeniely voluminous, and has been iudred by forre writers fuperior to that of all other nations. Of the grand aniafs toflore mentioned, whichanionnt so 668 volumes, a copy is, preferve thy the library of the Frencll king. A chronological abridyement of hh great work, in one buridied volumes, was publifined in the $42{ }^{\text {d }}$ yea- of the recien of Kanghis that is, in the year 1703. This, work is generally called Kam-mo, or the abridgmente. From thefe materials the :thé Grofier propofed to publiih at Paris, in the French language, a Gencral'Hifiory of Chiaia, in $1 / 2$ volumes, 4to $^{\text {to }}$, fome of which have beent
printed,
cs cithes, syond alf the pec world. cerval of hich wat 0,00010 libject it $r$ to the are eniuthentic a of the: herations a very here hir. thina are' ve been' China, he lives, he facts, ofited in If to the the preefe preof each: that Ewneithcr nany, of' death, the eni:, in the and reancicis learined' into the pet this' ed, and for the ndufry ittorical 'before' tore ren made as been grand is, preyement he $42 \mathrm{~d}^{\prime}$ rork is Is the aget ${ }^{\text {th}}$ e beent rinted,
printed, and a imaller work in 12 yolumes, 8 vog , by the lite Father de

But the limits to which, ater, work is contined will not perinit' iss to en.
 indeed, would the very uninterefling to the, generali y of Eurppein readers.
 aniied legillation with plinlufophys and produced, heir Fo;h, whote" nittory is whapped tip intuyflerieb, sheir Li- Laokum, and whove all their Contuicius, at ouce the Solon and the $S$ icrates, of, China, Alter att; the
 ful efiectes, in proportionas ity sunititution was, payitco, and they wicte late seinded wih the moot blooly oxterminations if foyme provinces; To that thougl, the Chinefe empire is hereditary, the intperial fucseffoin was inite


Neither the great Zinghis Klans nor Tamerlane, though they afteq defeared the Clinefery could fuhdue their empice, and neither of thetm could keep the conquefts they made therc. Their celeirated wall proded but a feeble barrier igainit the ammson thoie famous Tatiars. Aphe their invafions were over, the Chinefe went to war with, the Mianchew, Twiteff, while an indolent worthlefs emperver, Tlong-tching, was upon' the throne. In the mee:n while a bold rebel, named Li-congetif, in the 'pros vince of Se-tchuen; dethroned the emperor, who hauged himifelf, as did moft of his courdiers and women. On-fan-quey, the Cbinete generat, on the frontiers of Tartaty, refufed to recognile the ufurper, and mate a peace with Tiongate, the Manchew prince, who drove the ufurper from the thrơne, and took poffeffion of it himfelf, about the year 1644. The Tartar mainained himèt is his authority, and, as has been alrcády menioned, wifty incorporated his hereditary fubjects with the Chinteff, fó that in effect Sartary became an tequifition to China. He was 'fuccecded by a prince of grear natural and acquired athilities, who was the patron of the Jefuits, but knew how to check thein when he found them mitcicrmeddling with the affairs of his governunent. About the year 166i, the Chinefe; under shis Tarrar family, drove the Dutch out of the finand of Forinofa, which the latter had taken from the Portuguefe.

In the year $177^{1}$, all the Tarrars which compofed the nation of the Törirgouths, left the fettlement which they had under the Ruffian government on the banks of the Wolga, and the Laick, at a fmall diftance from the Caf. pian liea, and in a valt body of nifty thouland families, they patited through the counitry of the Hafacks, and after a march of eight inouths, in which they hadfurmounted inzumerable difficultics and dangeri, ihtey arrived in the plains that lie on the fronuier of Carapen, not fur, fion the banks of the river 1ly, and offered theirielves as fubjeçie to Kien-hong, esinperor of Chini, who was then in the thisty-fixth year of his reign, He reteived thein graciouny, furnilicd them, with prowifions, cloatho, and miney, and alloted to each family a'portion of hade for Agriculture and pafturage, The yefrr following there was a fecond emigration of about thirty thoufinid other Tartar fanilies, who allo $\mu^{\prime}$ 'ted the tetrlements which they rijoyed uhder the Ruflian goverament, and fubnitesd to the chiref:
 graven upbon toincy in four differcut langyages,
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## IN D I A in general.

Sitvation and 1 THIS valt country is filuated hetween the 66th
boundaries. $\}$ and iogth degrees of E.alt loagitude, and between' ' and 40 of North latitude. It is bounded, wa ne North, by the countries of Ufbec Tartary and Thibet; on the South, by the lidiun Ocenn; on the Eaf, by Ching and the Chinefe fca; and on the Wel! by Perna and the Indian fea.

Dịisipn.] 1 fhall divide, as others have done, India at large info three great patts ; firft, the leniniula of India beyord the Gangen, called the Farther Peninlula; fecondly, the main land, or the Myglls empire; thirily, the Peninfula within or on this fide the Ganges; all of them valt? populous, and extended empircs. Bur it is neceflary; in order to fave pany repe:icions, to premile an account of fome particulars that are in cominon to thoie numerous nations, which th.ill be extracled from the moft enlighrened af our modern writers who have vifited the couptry in the fervice of the Eift India Company.

Population, iniabitants, Mr. Orme, an excellent and an
religioit, and government. \} authentic hiftorian, comprehends the two later divitions under the utle of Indoftaii.: The Mahometans (fays he) who are called Moors, of Indoftan, are computed in be about ten millions, and the Indians about a hundred millions. Above half the empire is fubject to rajahs, or kings, who derive their defcent from the old princes of lodia, and exercife all rights of fovercignty, only paying a tribure to the great inogul, and obferving the treaies by which their ancefors recogniled his luperiority. In other refpects, the gopernment of Indefunis isull of wife checks upon the overgrowing greatnefs of any fubject ; but (as all precautions of that kind depend upon the adininiftra tion) the iniolence and barbarity of the moguls or emperors, and their great viceroys, have repdered them ruitlefs.

The origina! inhabitants of India are called Geptoos; or, as others callthem, rlindons, and the country Hindooftan. hey pretend that Brum: ma, who was their legiflator both in politics and religion, was inferioronly to God, and that he exifted many thoufand years before our account of the creation. This Brumma probably was fome great and good genius, whofe beneficence, like that of the pagan logiflators, led his peopie and their pofterity to pay him divine honours. The Bramins (for fo the Genteo pricfis are called) preiend that he bequeathed to them a book called the Vidain, containing his doctrines and inftitutions; and that though the original is lofts they are itill poffeiled of a conmentary uponit, called the Shahitah, which is written in the Shanferita language, now a dead language, and known only to the Branine, who llidy it. The $f$ undation of Bromma's doctrine confitted in the belief of a Supreme Being, who has created a r -gular gradation of beings, fome fuperior, and fume inferior to man; in che immortality of the foul, and a furure fate. of rewards and punifhments, which is to cuntif of a tranfimigration into different bodies, according to the lives they have led in their pre-exiftent ft. e. From this it appears more than probable, that the Pythagorean $m$ templychofis tonk its rife in India. The necelfiry of incuicating this fublime, but otherwife complicated doetrine, ino the lower ranks, induced the Branins, who are by no means unmimous in their ductrines, to have recourfe to fenlible reprefentations of the Deity and his attributes; fo that
the 66kh and beby the Indiun Wel! ${ }_{2}$ by rge into , colled mpire ; m'valt, 10 fave are in um the patry in
and an ids the ${ }^{5}$ (fays uit ten alf the of the paying h their nment of $\mathrm{an} x$ inistra their
rs call Brumronly int of enjus, c and o the book that upon: ninw The reme and ftate into tent rean this uced tave that the


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the original doctrines of Brumma have, degenerated to rank ridiculous idolatry, in the wornip of different animals, and various images, and of the moll hideous figures, either delineated or carved.

The Hindoos have, from time immemorial, been divided into four great tribes. The firf and mof noble tribe are the Bramins, who alone can officiate in the priefthood, like the Levites among the Jews. They are not, however, excluded from government, trade, or agriculture, though they are frictly prohibited from all menial offices by their laws. "The iecond in order is the Sitri tribe, who, according to their original inftitution, ought to be all military men; but they/frequently follow other pro. feflions. The third is the tribe of Beife, who are chicfly merchants, brokers, and banias or flopkeepers. The fourth tribe is that of Sudder, who ought to be menial fervants; and they are incapable of raifing themfelves to any fuperior rank. If any one of them fliould be excommunicated fiom any of the four tribes, he and his pofterity are for ever thut out from the fociety of every body in the nation, excepting that of the .Harri caft, who are held in utter deteftation by all the other tribes, and are employed only in the meaneft and vileft offices. This circumftance renders excommunication fo dreadful, that any Hindoo will fuffer the .torture, and even death itfelf, rather than deviate from one article of his faith.

Befides this divifion into tribea, the Gentoos are alfo fubdivided into cafts or finall clatfes and tribes; and it has been computed that there are eightyfour of thefe cafts, thaugh fome have fuppofed there was a greater number. The order of pre-eminence of all the catts, in a particular city or province, is generally indiifutably decided. The Indian of an inferior would think himelf honoured by adopring the cultoms of a fuperior caft; but this would give battle foomer than not viadicate its, prerogatives: the inferior receives the victuals prepared by a fuperior caft with respect, but the fuperior will not partake of a meal which bas been prepared by the hands of an inferior cafl. Their marriages are circumferibed by the fame barriers as the rell of their intercourfes; and hence, befides the national plyfiognomy, the members of each caft preicrue an air of fill greater refemblance to one another. There are func cifta remarkable for their beauty, and others as remarkahle for their.uglinefis. All thefe cafte acknowledge the Bramius for their priett, , and from them derive their belief of the tranfnigration; which leads many of them to affict themfelves even at the death of a fly, although occafioned by inadverience. But the greater number of cafts are leis fcrupulous, sind eat, although very fparing!y, both of fint and flef1; but, like the Jews, not of all kinds indifferently. Their diet is chiefly rice and vegerables, dreffed with ginger, turmeric, and other hotter fpices, which grow alinoft fpontaneoufly in their gardens. They efteem milk the purct of fnods, becaufe they think it partakes of fome of the properies of the nectar of their gods, and becaufe they effeem the cow itfeli almoft-like a divinity.

Their manners are gente ; their happinefs condifts in the folaces of a domeftic life; and they are taught by their religion, that matrimony is an indifpenfible duty in every man, who does not entirely feparate himfelf from the world from a principle of devotion. Their religion alfo permits them to have feveral wives; but they feidom have more than one; and it has been obferved, that their wives are difinguithed by a decency of demeanour, a folicitude in their families, and a fidelity to their vows, whieh might do honour to human'apture in the moft civilized countries. Tho
amulements

 Whemoby whe Braniins. "Thete religion fortbids, thetm a quite sheir own Atartmely ndr do theylugent znoithiug from abroad. They mighr; therefore;
 sham; with theif famesuditedrence lwith whickr: they regard the vedt of the


The foldiers are commonly Called Rajah-poots, or perfons defcended
 nillownore faip complexioned than the people of the fouthern proviineci, whio are quite black thefe rajah-pocis are a robult, hrave, filithful' peo. ploy ind eaterigato the fervice of thofe who will pay thent: but when theic leader falls is batte, they think that their engagemients to hin'are finineds and they run of the field withous auy glain upon their repd. tatiolit: Th The cuftom of wenen burning themfeives upion the death' of their Shibhands, nill gopinues to be practifed, though much lefs frequenily shun formerly. The Gentos are as careful of the cutivation of their pandes and their publiceworks and 'epriveniences; as the Chinefe; and there carcely is an inftance of 'a fobbery ip all lndoflan, though the dizo mond merchants travel without defeulive weapons.
(niththtemples or yxigodas of the Gentoos are ftupendous but difgufful Itone buildings, crected in'erery caplial, 'and under the direction of the bramims. Ifethe brimins are tinafters of any uncomoon art or ficience, they frequently turniit to the purpofes of profit from their igoorant sotaries. Mre Scrafion faysj that they know how to calculate celiples ; and that judicial aftrology is fo prevalent among them, that half the year is taken up wish autfucky days; the hend'aftrologer bcing alwaye confulted in their aduncils The Matometans litkewife encourage thofe fuperftitions, and look iupon all the fruis of the Gentoo indutry as belonging to themfelves. Though the Gentoos are entirely paffive under all their oppreflions, and by theit fate of exiftenee, the practice of their religion, and the fcanti, meff of thelr food, have noihing of that refentment in their nature that animates the reft of inankind; yet they are fufceptible of avatice, and fometimes bưry their money, and rather than difcover it, put themfelves to death by poifon or otherwife. This practice, which It leems is not uncommon, inccounts for the vaft fcarcity of filver that till of late prevailed In Indoftan:
Tit Thereafons above mentioned account likewife for their being lefs under the infuence of their paffions than the iuhabitants of other countries, Their perpetual ufe of rice, their chief: food, gives them but hitie nous-

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 women is on decay nt feigincen: antiventy-fivertireyobave als the whaten) of
 all jertoual exertion and vigentor mind pandifie wimetbein in frequeft 'faying, tharit is beter to fit than to walk, to lie down chari to fir, edontet?


 of the califs of Bagdad, to invade. Indoftamis (They penetraied aufferfue Delhi, which they made thelr, capieale, They fexiledicolonies ithevert piaces, whưfo deficendants are called Pytans; bit their empirelwai ouffs thrown by Tanicrlane, whn founded the Mogut governmenty whtew! hifin fubfilis. Thofe princes being frict Mahome:ana, received underethetr prorelion all who profefled the fame religion, and who being a a brive active people, counterbalanced the numbers of the natives. They:urellid to have introduced the divifion of provinces, over which theyrapplointa foubshs ; atid thofe provinces, each of which might be fyted lan:empint wére fubdivided into nabohflips; each nabob teing immediaiely adeourts: able to his fubah,' who in procefs of time becime almof independene of the emporor, or, as he is called, the Great Mugul, upon theit paying him an annual tribute. The valt refort of Perlian and Tartar tribes has thike wife Arengthened the Mahometan governinent: but it is obfervabté retiat in two or threc generations, she progeny of all thofe adventurens, who broaght nothing with them but their horles and their fwords, degeacrlite into all eaftern indolence and fenfuality.

Of all thofe tribes; the Marattas at prefent make the greatef figurt. They are a kind of mercenaries; who live on the mountains betwientindoftan and Perfia.: They commonly ferve on horfebnck, ard; wheniweh commanded, they have been known to give law even to the conrt of Dollit. Though they are originally Gentoos, yet they are of bold aetivelfptrits, and pay no great refpect to the principles of their religion. Mes Scraftom fays; that the Mahometans or Moors are of fo dereftable a charactery thitt hénever knew above two or three exceptions, and thofe were amorig the Tartar and Perfian officers of the army. They are void, we adertutd; of every principle even of their own religion; and if they have a virace, it is an appearance of bofpitality, but it is an appearance only sfor white they are drinking with, and embracing a friend, they will ftab him do the heart. But it is fobable, that thefe reprefentations of their molral de-


The people of Indoflan are governed by no written laws: and their cours of juftice are directed by precedents. The Mahoractan inftitues prevail only in their great tawns and their neighbuurhoode Theempire is hereditary, and the emperor is heir oniy to his own officent. Allolands Io in the hereditary line, and continue in that fate dven down to the fusrenhant, while rhe lord can pay his taxes, and the litet their fent, 'both which are immutahly fixed in the public books of each diftrict The imperial demefae lands are thofe of she great: rnjah fumilies, whictr fell to Tamerlane and his Cueceffors'. Cerrain porcinns bf theiw are called jighire

 cren of thofe lande, are indéfedible.

- Aiti. 1 Iusaricump

Such

1) Suchare the outines of the goverumene by which thit great empire long asublifted spithous alimot the femihlaveo wfi virune among its great officers,
 Mahomet Shah, by Kouli Khan, which was astended by fo great a Nimpotution of the impariad iaurthdity, that the foubahs and nibobs bectuine ablolute in their own governments, Though they could, not alier the fundigmenual laws of property, yct they invented hew taxes; whicbibegjared the people, to pay their own armise and Eapport ileir power fo that, many of the pegplog a feiv years ago, afrer, belng uamercifully plundered by collectors and lax-hafters, were left to peifh through want. To fupu upithe mifery of the inhabitants, thole \{oubahs aud mabliobs, and gther mahumetan governots, employ the Gentoos themfelves, and fome even of che braming ps the minifers of their rapacioufuefs and cruelties. Upon the whule, ever fince the iñafion of Kouli Khan, Indeftan, from being a well regulated government, is become a fcene of mete auarchy \%f Ifptocracy ; every great man protects himfulf in his tyranny, by his Fodicers, yhofe pay tar exceeds the natural riches of his, govejnment.--As privato affaflinations and other murcers are here compitted with impunify, the people, who know they can be in no worfe eftate, concern thamiches very liute in the revolutions of government. 1 To the above waufet are owing the late fucceffes of the Englih in Indotlav. The reader, from this reprefentation, may perceive, all that the Euglilh have asquired in point of territory, has been gained from ufurpers apd robbers; and shair puffictioniof it being guaranties by the prefent lastiul einperor. is faid to be founded upon the laws and conflitutions of that country: We are; however, forry to be obliged to remark, that the conduct of many of the fervans of the Eaf India Company towards the natives, and not praperly punifled or checked by the directors, or the Britifh legiflature, has in too many infances been highly digonourable to the Englifh name, and totally inconfitent with that humanity which was formerly our axional characterific.

- It may be here proper juft to obferve, that the complexion of the Gentoos is black, their hair long, and the features of both fexes regular. Ax court however, the great, families are ambitious of intermarrying with Perfans and Tartars, on account, of the fairnefs of their complexiong refembling that of their conqueror Tamerlane and his great generals.


The Peninsula of INDIA beyond the Gances, cilled tichig the FARTEER PENINSULA.
-bractumb blo

- Wrg limproi SITUATJONANDEXTNT.



nuonno Breadth 1009 ,
Botsbantesef [mHIS peninfulai is bbunded by Thibet and China,
 the Ealt; by the fame fea and the fraits of Malacea, on the South ; and
mpirs long officers, invalion of o great bs bectine alicer the bich; begoveryis: 10 ully plunh want, hebs," and and fome crueltice. tan, from anarchy $y$ by his nment. with imconcern he abbove The realith have robbers ; einperor, country. nduct of natives, tiinh lo. Englifh erly our 10 Ge Genregular. arrying mplexcneràls.
by thay bay of Bengal and therEfither, Indidy bar whe WWelh, That Tpace berween: Bengal and Chimiji ik now called thel proviace of Mecldinitrad other diftiete fubject to theikingrof Ava or Elurmatisilime is liviz rodic.



 fouth - Martaban weft.


Name.] The name of India is taken from the river Indus, which 'of all others was the beft known to the Perfians. The whole of this penditula was unknown to the ancients, and is partly fo to the modernto rituris, trita - Air and climate.] Auchors differ concerning tho uir of this cqués try, fome preferring that of the fouthem; and fome that of the northerm parts. It is generally agreed, that the air of the former is hot and drto but in fome places moift, and confequently unhealthy. The chimato fo fubject to hurricanes, lightningos and inundations, fo that the peupleljuitt their houles upon high pillars to defend them fronifloods; and shey have no other idea of feafons, but wet and dry. Eaflerly and wefterly monfoems (which is an Indian word) prevail in this country. if sinthin atis,

Modntains.] Thefe run from North to South almof the wholelongth of the country; but the lande near the fea are low, and aninially oterflowed in the rainy feafon.

- Riveps.] The chief are Senpoo on Burrumpooter, Domear Mecots
 at Bays and straits.] The bays of Bengal, Siam, and CochiniOhinas The ftraits of Malacca and Sincapora. The promontories of Siam, Rov: mana, and Baniac.

Soḷ AND PRODUCT OF THE $\}$ The foil of this peninfula is fruitful different nations. \} in general, and produces all the delicious truits that are found in other countries contiguous 10 tha Gaygets, as well as roots and vegetables. It abounds likewife in filks, elephants, and quadrupeds, both domeitic and wild, that are common in the fourthern kingdoms of Atia. The natives drive a great trade in gold, diamonds, rubies, topazes, amethyfts, and other precious ftones. Tonquin prow duces littre or no corn or wine, but is the mont healthful country of all the peninfula. In fome places, efpecially towards the north, the inhabitants have fwellings in their chroats, laid to be owing to the badnefs of their water.

Inhabitavis, customs, $\}$ The Tonquinefehre excellent mechanice
 their hing and great lords, Hio majefty engroflestane unde, and his factors fell

## - NDIA Beyond phe Ganoes.


 She' Fouth' are in favige'ruce/ wued gei hlinnit anaked, with lavge illver and






 ahit hitver and iniliet nitemls foutil in his kingdom. Thoy liver houvier; Ahaly hitid coinfortitibly Atnoll every liouiedeecper has an elephant fur the Embethetery' of this 'wisce nad women; polygany being practifed all over


It in unquectionable that thofe Indians, as well as the Chisefe, had the
 fitpally inferibed to the Azcurfe. "The inhabitants of the fourhern diviliun or "thit péhinfula go under the anme of Mulayans, from the neighbouring cointity of Malacta.
YTHiough the'retigious fuperfinions that previil in this peninfuia are extheditey 'grof,? yet the people helieve in a furure ftate ; and when . heir kings givelinetrred ia number of animals are buried with then, and fuch veriets of gotd and falver as they thiuk can be of ufe to them in their future lifte. Thet"peopte in this' penintule are communly very fend of flacw, und aftes stakie' in "شppearance beyond their circumftances. Thoy are delicate in ino part of their drefs but in their hair, which they buckle up in a veryngreenble minneff In their food they are loythione ; for betideachys, they eat ritt, zuike, ferpents; and ftioking fills. The people of Aracun are equally inm teficatein'their amours, for they hire Durch and other forcigucrs to con-
 Wtiten frimithe of pregnancy. . Their treatinent of the fick is ridiculous beyond belicef;', And in inany places, when a patient is judged to be incurabte. heite expofed on the bank of finne river, where he is cither drowned, or detroured ty birds or beatts of prey.
${ }^{11}$ The diverfions conmon in this country are fifinge and huating the ceRebrithig of feftivals, and acting comedies, by torch-light, fiomevening so indorning
th Leinatuag.] The language of the court of Dethi is Perlian, but in thifs penthifuli it is chiefly Malayan, as we have already obferved, interplented wh th orlter dialecte:
 atie ptielhegdindefcende from chofe Brachmans who are mentionedto us whith'fo tritich reverence by antiquasy's and although much inferior, either as philofophers or men of learning, to theseputation of their anceltors; as firitar, theiripelfigusidachrines are gill inplicity follosved by the whole Ataid waity as preceptors, they are the foure of rall the knowledge, which exiffigin lidetian. Butithe whool ftretch of theif mathematical, kuow.






fund if people in tilver:and qutin und dir drefs, ce fusad of edeotion Alia, the le of that the guld howurer; int fior the dall over had the iou it gendivition hbouring a are ex. leir kings il verfels ture lite. ind afren ate in no ryroenble cat ratt, unily in to:conlen moit alous hecurathe, vised, or the ceevening , but in d, intertribe of chto us ty either ors; 26 e whole e, which kuolyisca of etopic; parous; (anomy, thal aid the diction
dietion of their hifkrians very difiufa and verbofa: but ghoughthe , mane,
 are many thing in the, writings of Afmidemshora, worthy she atrotion of Fitesary mene. Mr. Dow obderves that in she Shankiria, or learaed lang guage of the Bramins, which is the grind iepoliney, of the roligion, shis,
 dred solunes ins profe, which treat of the ancecos lindians and theing hifferse.
 counts of che aftins of the Weilem Afia very difierent from whas and tribe of che Avatians have srunfimised w p lterity : and, ohat is in mpro thun probable, that, upon exmination, whe former nill apppar to flefrs the marks of more auchencicity, and of greater antiquity, than, the bauce.: The Arabian writers have been generally fu muclit prgiadiced againt the hisdoos, that their accounte of them are by no meane ton, bo jupplicitly relied on.
Mr. Dow observes, that the finall progrefp, which correquef, and, elog gance of fentiment and diction have made in the hiaft, did norpprofegd frum a want of encouragenent to literature. On the cofiraryisis aypaymp that an pinces in the world patronifed men of letters With mare ganarys fity and refpect than the Mahometan emperiors af Indoftana, A diferary genius was not only, the certain means to ucquire a degree of mealth which muft ufonifh Europeans, but an infallible road for rifing to the fra opfige of the fate. The charaser of the learned was at the fame cime fo facref. -hut tyrauts, who made a paftime of embruing their hands in the bloof we their other fubjects, not only abitained from offering violence to, nient of genius, but ford in fear of their pens.

Manufactuale and conmerce.]. Thefe vary in the differentspuge eries of this peninfula; but the chief branches have, been already mapr cioned. The inhabitanto, in fome parts, are obliged to manufanture Jheir fals ous of afhes. In all liandicraft trades that they underfland, the, pegple are more indultious. mad better workinen, than moft of the Europerinpts and in weaving, fewing, embroidering, and foue other manufucturefo, is is faid, thut the Indinns do az much work with their feet as their hander Their painting, though they are ignorant of drawing, is apazingly yivid in its culutus. The finenefs of their linen, and their filligiee wort in gold and filver, are beyond any thing of thofe kinds to le fougd fa peher parts of the world. The cominerce of India, in horr, is cougted, 8 Bx a 24 trading nations in the world, and probably has heen fo from the earliett ages: it was not unknown even in Solomon's sine; and she Grectip and Romans drew from thence their h'ghed materials of duxurye dithagreateft Share of it, through events foreign to this part of qur yort $\boldsymbol{x}_{4} \mathrm{j}_{3}$, gover centered in Enyland, though that of the Durch is fill very gonfiderabjen that of the Ficiseh his for fome time declined; nor is that of the sivedes? and Danes of muelr importance,

Constitution, government, $\}$ This artisic is fa: extenguecthace Gin BARITIEA AND CITIEB. $\}$ it requires a flight, revicw of, tha kingdoms that form this peninfula. In Azeint I: have already: obfecfed, the king is propriector of alt the gold and filver a ho pay llithe or pothing po the Great Mogul, his capitat js Ghorgong, or Kirganus ap Me Mquy: little or mpthing of the kingdom of Tipray but that it was apciequly fys. ject to the kings of Arsian y and atiat hey fend to the Chipefe, gopt apd filk, for which shey receive filyer iss recurn: Arocin lies to theifopyh of Tijpra; and is governed by:twelve princes fubject to thencheffipge who



 yemina 54 Pe Pegu:wat reedicend icd the Atace of widependant provitred by:




 ninfiln, athe doatrinet of elibe grand thma of 'Thibet prevail, as' well as'

The kingdom' of Lame or Luhos formerly included that of Jangnma or: Jangomay s but that is now fuhjeer to Avn; we know few purticulare of it that can he degended upion: It is fuid to be immenfely populouy' to abound: iniall the rich commodicies as well as the grofs fuperftitione of the: Ealt, and to be divided inio a number of petty kingdoms, all of thems tralding of one fovereign, who, like his oriental brethren, is ahfolufely dofposic, and lives in inexpreffible ponip and magnificence; but is of the Lamas religion, and often the flave of his priefts and minifters.

The kiagdom of Slam has been often deficribed by miffionaries and pres rended travellers in the moß romantic terms; and therefore we cun pay liztle pother credit sq their accounts, farsher than that it is a rich and floutriling kingdom, and that it appronches, in its government; policy, and the quicknefs and acutenefs of its inhibitanis, very near to the Chinefes The kingdom of Siam is furronnced by high mountains, which, on the eaflade, Separate it from the kingdous of Camboja and Laon; ois the weft, from Pegu; and on the worth, from Ava, or, more properis from; Jangomas on the fouth it is wafled hy the river Siam, and hat the peninfala of Malacea, the north-wett part whereof is under its dominion. The extant of the country, however, is very uncerinit, and it is abut, indifferently peopled. The inhabitants of both fexes are more modeft than any found in the reat of this peninfula. Greint carei is taken of the education of their children. Their marriages are fimple;" and performed by their talapoina, or priefts, fprinkling holy water , tporn the couple, and repeating fome prayers.13. We are told that gold is fol abuadant in this country, that their mor ponderous images are made of it; and that it is feen in caft quantities on the ourfide of the king's palaces Thefe relations are found, by modern travellers, to be the fietions of French and other miffioniries; for though the country has mines of gold, thein ornaments' are either exceffively thin plates of that metal, or a veriy bright lacker that envers wooden or orher maierials. The government there is extremely defpotic ; even fervants' mult appent before their inafters itw a kaceling pofture $;$ and the mandarins are: proftrate before the: king Siampative capital, is reprefented as a large city, but fcarcely fixth putt of is is ithabited; lland the palace is abour a mile and a kalf in circults Banknk! which fandiabout 18 leagues to the finath of Siam, and i2 milleg froin the feas it is the only place oownids the coaft that is fortified with walle; batterieg, ?and brais cannori ; and the Dutch' huive a factory at Ligor, which ftunds on the caft fide of the peninfula of Mklacca, but; belongirg


Tloe peepinfula of Malaren is a large country, and centaing' reveral kingdome or proviaces' The Dutch; however, are faidso be titte peal
mafarn and faverceigno of the whole peniufuta, being in porferthw of the:


 ith chini aprodice is ; tin, pepper, elephants treeth, canes; 'land ( gumst Some mituogaries prectendethat it is the Golden Cheifonefuaf or Peminfula of the ancients, amd that stop in itabitanct afed to meafure sheir rictios by: bare of gold. :The truth is, that the execllent fituniion iof shis counery admites of a a trade with Indin ; fo-thnt when it was firl difcovered by the Portugugfe, who were nfterwarids ox pelled by ithe, Dutchy Malacen wad the richenf, city in the Eafts next to Oos and Ornurg, being the key of the China, the Japan, the Maluccas, and the Sunda irude. The councrys: howaver, at prefent in chiefy valuable for tist trade with the Chiaeffe. This degeneracy of the Malayant, who were formerly an induatriown, ingenious people, is cality ascounted for, by the syranny of the Dutch. whofo incered it is that chey fhould never recover from their prefept ftree: of, ignorance and flavery.
The Engllat carry on a fmuggling kind of trade in their country Milpas: from the conaft of Coromsndel and the bay of Bengal to Mallicen. This commerce is connived at by the Dutch governor and council among thenty? who litete regard the ordens of their fuperiors, provided they can turiele thenifelves.
Cuinbodia, or Camboja, is a country lltele known to the Eurnpennd y but according to the beit information, its greatef lengh, from notth to fouth, is about 520 Englifh miles; and its greateft breadth, from waff th enft, about $39^{8}$ miles. This kingdom has a fpacious river running through! ir, the laniks of which are the only habitable parts of the nation, otion count of its fultry air, and the peftiferous gnats, ferpents, and other anide male brect in the woods. Its foil; commodities, trade; animals, and" prow. ducte by fein and land, are much the fame with the oiher kingdoms of thit valt peniufula. The betel, a creeping plant of a particular flavour, andis: as they liny, an excellent remedy for all thofe difeafes that are commod to the inhabiranis of the Eall Indics, is the higheft luxury of the Cambodians, from the king to the penfant; hut is very unpalatable and difitrecable to the Europeans. The fame barbarous magnificence; the defpotifon of their king, and the ignorance of the people, prevail here as throughour the relt of the peninfula. Between Canbosdia and Cochin-China, lios the little kingdom of Chiampa, the inhabitants of which rrade with the Chinefe, and feem therefore to be fomewhat more civilized than their neighbours." "

Cochin:China, or the weftern China, is fitunted under the torvid zone, and extends, according in fome authors, abour 900 miles. in lengit ; "bur it is -much lefe exrenfive in irs breadth from caft to weft. Laos," Cumboding and Chianna as well as fome other fmaller kingtoms, are faid to the tri- 2 butary, to Cochin-Chinat, The manners :and religion of the penplo feem to be originally Chinefc; and they are much given to trade: Theitking is faid ta bo immenfely sich, and his kingdom enjoys all: the addationges of commerce that are found in the other purts of the Eate Indiei; btergs the fance time we are cold, that, this mighty prince, as well as the kint of ${ }^{\prime}$ ? Tonquin, are fubject to the Chinefe emperor. : It is reafonable to fuppofe;, that, all thofe rich countics were peopled from China, or at leaft thai they had, fome time or other, been governed by one head, till the mother eern-:" pite became fo largo, that it might be convenient to pareel it onts refervmg to itfulf:a hiad of foudal fuperiority over theifi allo

## 688 InDIA within the Gangeg.

Tonquin has been already mentioned, and little can he added to what has been faid, unlefs we adopt the fictions of the popini miffionaries. The government of this kingdom, lowever, is particular. The Tunquinefe had revolued from the Chinefe, which was atiended by a civil war. A compromife at laft souk place between the chief of the revolt and the reprefenfative of the ancieut kings, by which the former was to have all. the executive powers of the governiment, under the name of the Cho,iah; but that the Bua, or real king Mould retain the ro ial titles, and be permitted fome inconfiderable civil prerogatives within his palace, from which neither be nor any of his family can ftir without the permiffion of the chouah.

The chouih refides generally in the capital Cachao, whi sh is fituated. near the centre of the kinglom. The buin's palace is a vaft frupture, and has a fine arfenal. The binglifh have a very tlouriming houfe on the north fide of the city, conveniently finied up with fore-houfes and ottice-houfes, a agbie dining-room, and liandfoine apatnients for the merchants, factors, and officers of the company.

The poffeffion of rubics, and other precious ftoncs of an extraordinary fize, and cven of white and party-coloured elephants, convey among thofo credulous people a pre-emincuce of rank and royalty, and has fometimes, occafioned bloody wars. After all, it muft be acknowledged, that how:ever dark the accounts we have of thofe kingdons may he, yet there is fufficient evidence to prove, that they are immenfely rich in all the treafures of nature; Sut that thofe advantages are atended with many natural calamities, fuch as floods, volcanos, earthquakes, teinpeffs, and above all, rapacious and poifonous animals, which render the pofieffion of life, even for an hour, precarious and uncertain.

## INDIA within the Ganges, or the Empire of the Great Mogul.

Situation end extent, including the Peninfula weft of the Ganges:

Miles.
Degrecs.
Length 2000 \} between $\{7$ and 40 north latitude. Breadth 1500$\}$ between $\left\{\begin{array}{l}7 \text { and } 40 \text { north latitude. } \\ 66 \text { and } 92 \text { eaft longitude. }\end{array}\right.$

Boundaries.] THIS empire is bounded by Ubee Tartary and Thibet on the North ; by Thibet and the Bay of Bengal, on the Eaft; by the Indian Ocean, on the South; by the fame and Perfia, on the Weft. The main land being the Mogul empire, or Indoftan properly fo called.

The Britifl nation ponfers in full fovereignty, the whole foubah of Bengal, and the greateft part of Bahar. In Orifa or Orixa, only the difaricts of Miduapour. The whole poffefions contain absut 150,000 fyuare miles, and 10 millions of people. Wiih their allies aud ributaries, they now occupy the whole navigable courfe of the Ganges from i:s entry on the plains to the fea, which by its winding courfe is more than $\mathbf{x}_{350}$ miles.
Air and seasons.] The winds in this climate generally blow forfix months from the fouth, and fix from the north. April, May, and the beginuing of June, are exceffively hot, but reirefled by fea breczes; and in fome dry feafions, the hurricancs, which tear up the fands, and let them fall in dry flowers, are exceffively diagreeable. The Englin, and coniequently the Europeans in general, who arrive at Indoftan, are com-monly-feized with fome illnels, fuch as flux or fever, in their different appearances; but when properly trented, elpecially if the patients are abnemious, they recover, and afterwards prove healthy.

Mountains.] The moft remarkable mountains are thofe of Caucafus and Naugricut, which divide India from Perfia, Ußbec Tartary, and Thibet ; and are inhabited by Marattas, Aighans, or Patans, and other people more w.rrike than the Gentoos. As to the inountains of Balegaut which run atmott the whole length of India, from noth to fouth, they are fis high ns of thop the wettern mon'oonn ; the rains beginning fooner on the Malabar, than they do on the Coromandel coaif.
Rivers.] Thefe are the Indus called by the natives Sinda and Sindel, and the Ganges, both of them known to the ancients, and, as obferved in p. 680, held in the highett cfteem, and even veneration, by the modern finhabitants. Befides thofe rivers, many others water this country :

Seas, bays, and capes.] Thefe are the Indian ocean; the bay of Bengal; the gulf of Cambaya : the fraits of Ramanakocl; Cape Comorin and Diu.
Inhabitants.] I have already made a general revicw of this great empire, and have only to add, to what 1 have faid of their religion and fects, that the fakirs are a kind of Mahometan mendicants or beggars, who travel about, practifing the greateft autterivies; but many of them are impoftors. Their number is faid to be 800,000 . Another fet of mendicants are the joghis, who are idolaters, and much more numerous, but moft of them are vagabonds and impoftors, who live by annuting the credulous Gentoos with foolifh fictions. The Banians, who are fo called from their affected innocence of life, ferve as brokers, and profefs the Gento religion, or fonewhat like it.

The Perfees, or Parfes, of Indoftan, are originally the Gaurs, defcribed in Perlia, but are a moft induftrious people, patticularly in weaving, and architecture of every kind. They pretend to be poffeffed of the works of Zoroafter, whom they call by various names, and which fome Europeans think contain many particulars that would throw light upon ancient hiftory both facred and profane. This opinion is countenanced by the few parcels of thofe books that have been publifhed ; but fome are of opinion that the whole is a modern impofture, founded upon facred, traditional, zul profane hiftories. They are known as paying divine adoration to fire, but it is faid only as an emblem of the divinity.

The nobility and people of rank delight in hunting with the bow as well as the gun, and often train the leopards to the fports of the field. They affed thady walks and cool fountains, like other people in hot counrries. They are fond of tumblers, mountebanks, and jugglers; of barbarous mufic, both in wind and ftring initruments, and play at cards in their private parties. Their houlfes malie no appearance, and thofe of the commonalty arc poor and mean, and generally thatched, which renders them fubject to fire; but the manufacturers chufe to work in the open air ; and the infides of the houfes belonging to principal perfons are commonly ne.r, commodious, and pleafant, and many of them magnificent.

Commerce of Indostan.] I have already mentioned this article, as well as the manufactures of India; but the Mahometan merchants here carry on a trade that has not been defcribed, I mean that with Mecca, in Arabis, from the wellern parts of this empire, up the Red Sea. This rade is earried on in a particular fpecies of veffiels called junks, the largeft of which, we are told, befides the cargoes, will carry 1700 Mahometan pilgrims to vifit the tomb of their propher. At Mecca they meet with Aby finian, Egyptian, and other traders, to whom they difpofe of their

Jaucafus ind Thiher peout which $y$ are fi, r on the Sindeh, erved in modern $y$ bay of e Cono-
is great ion and beggars, thell are of menimerous, aling the fo called ofefs the

## defcribed

 ing, and works of uropeans ient hifthe few opinion ditional, n to fire,bow as he field. ot counof bar. cards in fe of the renders pen air; mmonly
ticle, as ats here ecca, in This e largef homeran eet with of their cargoes
cargoes for gold and filver ; fe. Lat a Mahometan junk returning from this voyage is often worth 200,000 .
Provinces, cities, and other \} The province of Agra is the buildings, public and private. (largeft in all Indoftan, containing 40 large towns and 340 villages. Agra is the greatefl city, and its cattle the largelf fortification in all the Indies. The Dutch bave a factor; therc, but the Englifh have none.
The city of Delhi, which is the capital of that province, is likewife the capital of Indoftan. It is deferibed as being a fine city, and comaining the imperial palace, which is adorned with the utual magnificence of the Eaft. Its ft.bles iormerly contained $\mathbf{2}, 000$ horfes, brought from Arabia, Perfia, and Tartary ; and 500 elephants. When the forage is burnt up by the hears of the feafon, as is often the cafe, thefe horfes are faid to be fed in the morning with bread, butter, and fugar, and in the evening with rice milk properly prepared.
Tatta, the capial of Sindia, is a large ciry: and it is faid that a plague which happened there in 1699 carried offabove 80,000 of its manutacturers in tilk and cotoon. It is still tamous for the manufacture of palanquius, which are a kind of canopied couches, on which the great men all over India, Europeans as well as natives, repofe when they appear abroad. They are carried by four men, who will trot along, morning and evening, 40 miles a day; 10 being ufually hired, who ciarry the palanquin by turns, four at a time. Though a palanquin is dear at firt coff, yet the porters may be hired for nine or ten fiillings a month each, out of which they maintain themfelves. The Indus, at Tatta, is about a mile broad, and famous for its fine carp.

Though the province of Moultan is not very fruitful, yet it yields excellent iron and cancs; and the inhabitants, by their fituantion, are ellabled to deal with the Perliaus and 'Tartars yearly tor above 60,000 horfes.

The province of C iffinere, being furrounded with mountains, is difficult of accefs, but when entered, it appears to be the prradife of the Indies. It is faid to contain 100,00 villages, to be fored with cattle and ganne, without any beafts of prey. The capital (Calfinere) itands by a large lake; and both fexes, the women efpecially, are alnoil as fair as the Europeans, and are faid to be witty, dexterous, and ingenious.

The province and city of Lalhor formerly made a great figure in the Indian hiftory, and is ftill one of the largelt and fineft provinces in the Indies, producing the beff fugars of any in Indottan. Its capital was once about nine miles long, bu is now much decayed. We know little of the provinces of Ayud, Varad, Bekar, and Hallibas, that is not in conmon with the other provinces of Induftan, excepting that they are inhabited by a hardy race of men, who ferm never to have been conquered, and though they fubmit to the moguls, live in an eafy, independent tatate. In fome of thofe provinces many of the European fruits, plans, and flowers, thrive as in their native foil.
Bengal, of all the Indian provinces, is perhaps the moft interefting to an Englinh reader. It is efteemed to be the floreloufe of the Eaft Indies. Is fertility exceeds that of Egypt atter being overflowed by the Nile; and the produce of its foil coniifts of rice, fugar-canes, corn, fefinum, fin.ll unulberry, and other trees. Its callicoes, filks, falt-petre, laks., opium, wax, and civer, go all over the world: and provifions here are in valt pleuty, and incredibly cheap, efpecially pullers, ducks, and geefl. The country is interfeeted by canals cut out of the Ganges tor the benefit of
commerce, and extends near 100 leagues on both fides the Ganges, full of citics, towns, caftles, and villages.

In Bengal, the worflip of the Gentoos is practifed in its greateft purity, and their facred river (Ganges) is in a manner lined with their magnificent pagodas or temples. The women, notwithtanding their religion; are faid by fome to bc lafcivious and enticing.

The principal Englifa tactory in Bengal is at Calcutta, and is called Fort William : it is fituated on the river Hugley, the moft wefterly branch of the Ganges. The fort itfelf is faid to be irregular, and untenable againf difcipliued troops; but the fervants of the company have provided themfelves with an excellent houfe, and moft convenient apartments for their own acconmodation. As the town itfelf has beem in fact for fome time in pofleffion of the company, an Englifh civil goverament, by a mayor and aldermen, was introduced into it. This was immediately under the authority of the company. But in 1773 an act of parliament was paffed to regulate the atfairs of the Eaft India company, as well in India as in Europe. By this att a governor-general and four counfellors were ape pointed, and chofen by the parliament, with whom was vefted the whole civil and military goverument of the prefidency of Fort William; and the ordering, management, and government, of all the territorial acquifitions and revenues in the kingdom of Bengal, Bahar, and Oriffa, fo long as the company fhould remain poffeffed of them. The governor-general and council to appointed, are invefted with the power of fuperintending and concrolling the government and management of the prefidencies of Madras, Bombay, and Bencoolen. The governor-general and council to pay obedience to the orders of the court of dircctors, and to correfpond with thein. The governor-general and counfellors are likewife empowered to eftablith a court of judicature at Fort-William ; to confift of a chief juftice, and thiee other judges, to be named from time to tine by his majefty; thefe are to exercife all criminal, admiralty, and ecclefiaftical jurifdiction; to be a court of record, and a court of oyer and terminer for the town of Calcutta, and factory of Fort-Willian, and its limits; and the factories fubordinate thereto. But the eftablifhment of this fupreme court does not appear to have promoted either the interefts of the Enft India company, or the felicity of the people of the country. No proper attention has been paid to the manners and cuftoms of the natives: acts of great oppreffion and injutice have been committed; and the fupreme court has been a fuurce of great diffatisfaction, diforder, and confufion. For the fubfequent regulations of the fatt India territories and company, we refer to our account of the Hiftory of England.

In 1756, an unhappy event took place at Calcutta, which is too remarkable to be omitted. The India nabob, or viceroy, quarrelled with the company, and invelled Calcutta with a large body of black troops. The governor, and lime of the principal perfons of the place, threw themfelves, with their chicf efficets, on board the hips in the river; they who remained, for fonc hours bravely defended the place; but their ammunition being expended, they furrendered upon terms. The fubah, a capricious, unfeeling tyranr, inttead of obferving the capitulation, forced Mr. Holwell, the governor's chicf fervant, and 145 Britifi fubjects into a little but fecure prition, called the Black-hole, a place about eighteen feet Equare, and hut up from almolt all communication of fiee air. Their miferies during the night were inexpreffible, and before morning no more than twenty-three were found alive, the relt dying of fuffocation,
mute. The wealth found by him in Iudoftan is reprefented to be immenfe. The fucceffors of this Mahmoud are called the dynafy of the Gaznavides, and maintained themfelves in a great part of the countries which he had conque red in India until the year 1155 , or 1157 , when Kofrou Schah, the $13^{\text {th }}$ and laft prince of the Gazuavide race, was depoled by Kuffin Gauri, who founded the dynafly of the Gaurides, which funifhed five princes, who polfeffed nearly the fame dominions as their predeceffors the Gaznavides, Scheabbedin, the fourth of the Gauride emperors, during the life of his brother and predeceffor Gaiatheddin, conquered the kingdoms of Moultan and Delhi, and drew from thence prodigious treafures, But an Indian, who had been rendered defperate by the pollutions and infults to which he faw his gods and temples expofed, made a vow to affaffnate Scheabbedin, and executed it. The race of Gaurides finiflied in the year 1212, in the perton of Mahmoud, fucceffor and nephew to Scheabbedin, who was alfo cut off by the fwords of alfalfins. Several revolutions followed till the time of Tamerlane, who entered India at the end of the year 1398, detcending more terrible than all its inundations from the centre of the northern part of the Indian Caucafus. This invincible barbarian met with no refifance fufficient to juftity, even by the military maxims of Tartare, the cruclties with which he narked his way. But after an immenfe tlaugher of human creatures, he at length rendered himfelf lord of an empire which extended from Smyrna to the banks of the Ganges. The hiftory of the fucceffors of Tamerlane, who reigned over Indoftan with little interruption more than 350 years, has been varioufly reprefented, but all agrce in the main, thar they were magnificent and defpotic princes; that they committed their provinces, as has been alrcidy obferved, to rapacious governors, or to their own fons, by which their empire was oftep miferably torn in pieces. At length the famous Aurengzebe, in the year 1667 though the youngef among many fons of the reigning emperor, after defeating or murdering all his brethren, mounted the throne of Indoftan, and may be confidered as the real founder and legiflator of the empire. He was a great and a politic prince, and the firt who extended his dominion, though it was little better than nominal, over the peninfula Within the Ganges, which is at prefont fo well known to the Englifh. He lived fo late as the year 1707, and it is faid that fome of his great officers of ftate were alive in the year 1750. From "hat has been already faid of this empire, Aurengzebe feems to have left 100 much power to the governors of his diftant provinces, and to have been at ao pains in preventing the effects of that dreadful def: potifm, whieh, while in his hands, preferved the tranquillity of his empire ; but when it defcended to his weak indolent fucceffors, occafioned its pverthrow.

In 1713, four of his grandfons difputed the empirc, which, after a Bloody Aruggle, fell to the eldeft Mauzuldin, who took the name of Jehander Shath. This prince was a flave to his pleafures, and was governed by his miftrefs fo abfolutely, thar his great omrahs confpired againft him, and raifed to the thrope one of his nephews, who flruck off his uncle's head. The new emperor, whofe name was Furrukhlir, was governed and at laft enflaved by wo brothers of the name of Seyd, who abufed his power fo grofsly, that being afraid to punifh him publicly, he pordered thein hoth to he privately affalfinated. They difcovered his intenfion, and dethroned the emperor, in whofe place they raifed a grandfon of A.furengzebe, by his daughter, a youth of feventeen years of age, after impriloning
imprifoning and ftrangling Furrukhfir. The young emperor proved difo agrecable to the brothers, and being foon puifoned, they railed to the throne his elder brother, who took ihe title of Shah Jehan. The rajalis of Indoftan, whole anceftors had entered into ftipulations, or what may be called palla conventa, when they admitted the Mogul family, took the field againt the two brothers; but the later were victorious, and Shah Jehan was put in ranquil polfeffion of the empire, but died in 1719. He was fucceeded by another prince of the Mogul race, who took the name of Mahommed Shaw, and entered into private meafures with his great rajiths for deftroying the Seyds, who were declared enemies to Nizam al Muluck, one of Aurengzebe's favourite generals. Nizam, it is fuid, was privately encouraged by the emperor to declare himfelf againtt the brothers, and ro proclain himielf fubah of Decan, which belonged to one of theSeyds, who was allaflinated by the einperor's order, and whoimmediately advanced to Delhi to deltroy the other brother; but he no fooner underflood what had happened, than he proclaimed the fultan Ibrahim, another of the mogul princes, emperor. A battle enlued in 1720, in which the emperor was victorious, and is faid to have ufed his conqueft with great moderation, for he remitted Ibrahim to the prifon from whence he had been taken; and Seyd, being likewife a prifoner, was condemned to perpetual confinement, but tine emperor took polficfion of his vaft riches, Seyd did not long furvive his confinement; and upon his death, the eme peror abandoned himfelf to the fame courfe of pleafures that had been fo fatal to his predeceffors. As to Nizam, he became now the great imperial general, and was often employed againit the Marattas, whom he defeated, when they had almoll made themelves maters of Agra and Delhi. He was confirmed in his foubahflip, and was conlidered as the firlt fubject in the empire. Authors, however, are divided as to his motives for inviting Nadir Shaw, otherwife Kuuli Khan the Perfian monarch, to invade Indoftan. It is thought, that he had intelligence of a ftrong party formed againt him at court ; but the truth perhops is, that Nizam did not think that Nadir Shah could have fuccefs, and at firf wanted to make himfelf uteful by oppofing him. The fuccefs of Nadir Shah is well known, and the immente treafure which he carried from Indoitan in 1739. Befides thofe treafures, lie obliged the Mugul to furrender to him all the landa to the weft of the rivers Attock and Synd, comprehending the provinces of Peyfhor, Kabul, and Gagna, with inany other rich and populous principalitics, the whole of them almoft equal in value to the crown of Perlia infelf.

This invafion coft the Gentoos 200,000 lives. As to the plunder made by Nadir Shah, fome accounts, and thofe too ftrongly authenticated, make it amount to the incredible fum of two hundred and thirty-one millions fferling, as mentioned by the London Gazette of thofe times, The moit moderate fay that Nadir's own thare amounted to conliderably above feventy millions. Be that as it will, the invalion of Nadir Shaly inay be contidered as putting a period to the greatnefs of the Mogul empire in the houle of Tamerlane. However, when Nadir had raifed all the money he could in Delhi, he reinftared the Mogul, Mahommed Shah, in the fovereignty, and returned into his own country. A general defection of the provinces foon afier enfued; none being willing to yield obedience to a prince deprived of the power to enforce it. The provinces to the northweit of the Indus had been ceded to Nadir Shah, who being alliaffinated if 1747, Achmet Abdallah, his treafurer, an unprincipled man, but pof-
feffed of great intrepidity, found means, in the general confution ocea. fioned by the tyrani's denth, to carry of three hundred camels loaded with wealth, whereby he was enabled to put himfelf at the head of an army and march againf Delhi with fifty thoufand horfe. Thus was the wealth drawn from Delhi, made the means of continuing thofe miferien of war which it had at firit broughe upon them. Prince Abmed Shah, the Mogul's eldenfon, and the vizir, with other leading men, in this extremity took the field, with eighty thoufand horfe, to oppofe the invader. The war was carried on with various fucceff, and Mahomed Shah died before is tcrmination. His fon, Ahmed Shah, then mounted the impe; rial throne at Delhi; but the empire fell every day more into decay, Abdallah erceted an independent kingdom, of which the Indus is the geseral boundary.
The Maratias, a warlike nation, poffeffing the foulh-weffern penisfula of India, had, befure the invafion of Nadir Shah, exacted a chhout, or tribure from the empire, arifing out of the revenues of the province of Bengal, which being with-held, in confequence of the enfeebled ftate of the empire, the maratas became clamorous. The empire began to totter to its foundarion; every petty chief, by counterfeiting grants from Delhi, laying claims to jaghires and to diftricts. The coinhtry was torn to pieces by civil wars, and groaned under every fpecies of domeltic confue fion. Ahmed Shah reigned only feven years, after which much diforder and confufion prevailed in Indoitan, and the people fuffered great calamities. . At prefentr, the imperial dignity of Indoftan is vefted in Shah Zadalh, who is univerfally acknowledged to be the true heir of the Tamer: lane race; but his power is feeble, the city of Delhi, and a fmall territory sound it, is all that is left remaining to the houfe and heir of Tamerlane, who depends upon the protection of the Englifh, and whofe interef it is to fupport him, as his authority is the beft legal guarantec.
It is, however, the intereft of the Eaft India Company, that their go vernments in India flould interfere as little as poffible in the domeftic or national quarrels of the country powers, and that they fhould always en: endeavour to be in a flate of peace and tranquillity with their peighbours, But thefe maxims of fround policy they have not adhered to; the gover? nors and fervanis of the Eaf India Company have unneceflarily, and fometimes very iniquiroufly, embroiled themfelves with the country powers, and engaged in wars of a very pernicious and indefenfible nature. The vars into which they latcly entered with the Marattas, and with that enterprizing prince Heyder Ally, have been attended with an enormous ex: pence, and been extremely prejudicial to the interefts of the company. By temporary pl.ns of violence and injuftice, and fomecimpes difregarding their own treaties, they have forfeited the good opinion of the natives; and by exciting the iudignation of the country princes againf them, greatly leffen: ed the fecurity of the puffeffions of the company.

As to the government and conflitution of Indoftan, we muft refer to what we have already oblerved. The emperor of Indoftap, or Great Mogul (fo cailed from being defcended from Tamerlane the Mongul or Mogul Tartar), on his advancement to the throne, affumes fome grand title; as, " 7 he Conqueror of the world; ; the Ornament of the throne, छ'c.". put he is neyer crowned.

## [ 697 ]

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# The peninsula within the Ganaes, 

Grand divifians. Provinces,

The fouth eaft coaft of India, firiuate on the bay of Bengal, ufually called the coant of Çpro. mapdel,

The fouthwelt coaft of India, ufually called the coaft of Malabar.


## 698 The PENINSULA within the Ganges.



Rivear. The Cattack or Mahanada, the Soane and Nerbudda, the Pudder, and the famous Kiftnn.
Climate, beasons, and produce.] The chain of mountains already nencutioned, running from north to fouch, renilers it winter on one fide of this peninfulit, while it is fummer on the other. Alout the end of Tune, a fouth-wett wind begins to blow from the fea, on the coaft of Malabar, which, with continual ruins, lafts four months, during which time all is ferene upon the coant of Coromandel (the weitern and eallern coalts being to denominated.) Towards the end of Octoher, the rainy feafon and the change of the moufoons begins on the Coromandel confl, which being deffitute of good harbours, reinders it extrencly dangerous for hips to remain there, during that time; and to this is owing the periodical returus of the Englina tlippping to Bombay, upon the Malabar contt. The air is naturally hiot in this peninfula, but it is refrefhed by brecees, the wind attering every twelve hours; that is, from midnight wn noon it blows of the land, when it is intolerably hot, and during the other twelve hours from the fea, which latt proves a great refrefhnent to the inhabitants of the coalt. The produce of the fioil is the fame with that of the other part oi the Eaft Indics. The like may be faid of their quadrupeds, fifl, fowl, and noxious creatures and infects.
Inhabitants.] The inhabitants of this part are mure black in complexion than thote of the other peninfula of India, though lying ncarer to the equator, which makes fome fufipect them to be the delicmalants of an ancient colony from Ethiopia. The greateft part of them bave but a faint notion of any allegiance they owe to the emperor of Ladoltan, whofe cribute from hence has been, ever fince the invaifion of Shah Nadir, intercepted by their foubahs and nabobs, who now exercife an independent power in the goverument ; but, belides thofe foubahs, and other impetial viceroys, many eftates in this peninfula belong to rajahs, or lords, who are defiendants of their old princes, and look upon thenicilves as being independent on the Mogul, and his authority.

Provinces, cities, and other build- $\}$ From what has bech ingis, fublic, and private. $\}$ faid above, this peninfula is rather to be divided info great governments, or foubahillips, than into provinces. One foubah offen engroffes feveral provinces, and fixes the feat of his government, according to his own conveniency. I flall fpeak of thofe provinces, as belonging to the Malabar, or Coromandel coant, the wo great objects of Englifa commerce in that country; and firt, of the eattern, or Coromandel coaft.
Madura begins at Cape Comorin, the fouthernmoft point of the peninfula. It is about the bignefs of the kingdom of Portugal, and is tiid to have been governed by a fovereign king, who had under him feventy rihutary princes, each of them independent in his pown domin.ons, but pay-
ng him a tnx ; now the cafe it much altered, the prince boing fearcely able to protedt himietf and his people fruts the depredations of his neigh. bours, but by a tribute to buy then off; the capinal is Tritchinopoli, The chief value of this kingdoun teems to conlift of a pearl fiftury uponits coaft. ranjour is a limle kingdom, lying to the entt of Madura. The foil is fertile, und its prince rich, till plundered by the nabob of Arcot, and fome Britifh fubjeets connefled with him. Wuhin it lies the Danill Eaft India fettlement of 'Tranquebar, and the fortrefs of Negapnitam, which was taken from the Duch the latt war, and confirmed to the Euglift by the late ereaty of peace: the capital city is Tanjour.

The Carnatic, as it is now called, is well known to the Englifh. It is bounded on the eaft by the buy of Bengal; on the morth by the river Killna, which divides it from Golconda; on the weft by Vifiapour; and on the fouth by the kingdoms of Meflaur and Taujour; being in length, from fouth to north, about 345 miles, and 276 in breadth trom ealt to weft. The capital of the Carnatic is Bifnagar, and of our Ally, the nabob. Arcot. The country in general is efteened healthful, fertile, and popue lous. Within this country, upon the Coromandel coaft, lies fort St. David's, or Cuddalore, belonging to the Einglifh, with a diflict round it. The fort is frong, and of great importance to our trade. Five leagues to the north lics Pondicherry, once the emporium of the French in the Eaft Indies, but which hath been repeatedly taken by the Englifh, and as otien reftored by the treaties of peace.

Fort St . George, better known by the name of Madras; is the capital of the Englift Eaft India Company's dominions in that part of the Eatt Indies, and is diftant eaftward froin London, about 4800 miles. Gicat complaints have been made of the lituation of this fort; but no pains have been fpared by the company, in rendering it impregnable to any force that can be brought againft it by the naives. It protects two towns, called, from the complexiuns of their feveral inlabitauts, the White and the Black. The White Town is fortified, and contilins an Englifh corporation of a mayor and aldermen. Nothing has been omitted to mend the natival badnefs of its fituation, which feems originally to be owing to the neighbourhood of the diamond inines, which are but a week's journey diftant. Thefe inines are under the direction of a Mogul officer, who lets them out by admeafurement, and encloling the contents hy pallifadoes; all diamonds above a cerrain weight originally belonged to the emperor. The diltrict belonging to Madras, extending about 40 miles round, is of little value for its product ; 80,005 inhabitants of various nations are faid to be dependent upon Madras; but its fafety confifts in the fuperiority of the Englifis by fea. It carries on a confiderable trade with China, Perfia, and Mocha.

The reader needs not be informed of the immenfe fortunes acquired by the Englifl, upon his coaft, within thefe thirty years; but fome of thefe fortunes appear to have been obtained by the molt iniquitous practices, There feems to have been fome fundanental errors in the conftiturion of the Eaft India Company. The directors confidered the riches acquircd by their governors and other fervants as being plundered from the come pany, and accordingly fent out fuperintendants to control their governora and overgrown fervants; and have from time to time changed their govere nors, and members of the council there. As this is a fubjert of the greateff importance that ever perhaps occurred in the geograpliy of a com-

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 The Peninsula within the Ganozs:mercial country, the reader will indulge us in one or ewo reflections.
The Englim Eaft India Company, through the diftraftions of the Mogul empire, she fupport of our government, and the undauated, but forcunute fucceffes of their military offieen, have acquired fo amazing a property in this peninfinla, and in Indeflang that it is fuperior to the revemues of many crowned heade ; and fome of their own fervante pretend, that when all their expences are paid, their clear revenue amounts to mear two millions tlerling; out of which they were to pay 400,0031 . in. nually to the govemment, while fuffered to enjoy their revenues. How that revenue is collected, or from whence it arifes, is bef known to the company; part of it , however, has been granted in property, and part of it is fecured on mortgages, for difcharging their expences in fupporting the interelis of their friends, the emperor, and the relpective foubabs and pahobe they have nffifted.

Re this as it may, this company has exercifod many rights appropriated to fovereignty; fuch as thofe of holding forts, coining moncy, and tho like. Thefe powers were thought incompatible with the principles of a comunercial limited company, and therefore the Englifh minifiry and parliament have repoatedly interfered, in order to regulate the nffiurs of the company, and a board of control at home is at length effablimed. It has alfo been hoped, that, in confequence of thls interference of the government, fuch meafures may be taken with the Eaftern princes and poten. rates, as may render the acquifitions of the company permanent and national. But it is much to be regretted, that as the govermment has tho.ght proper to interiere in the affairs of the Eaft India Company, it hat not alfio taken fome meafures to punifh thoto many and infamous inflancer of oppreflion, injuftice, and crueley, of which the fervants of the company have been guilty. As to the fupreme court lately eflablified at Calcutta, is has not anfwered the purpofes for which it was appointed; it has been equally complained of by the fervants of the company, and by the natives; many of the latter have been grievoully harralfed by $i t$, who wero not amenable to its jurifdiction; nor has that rogard been paid to theis manners and cuftoma, which both juftice aod policy required.

The celebrated Hyder Ally, with whom the fervants of the company of ten embroiled them, thared the Carnatic with the nabob of Arcot. In the lalt war he took many of its chief places, obtained great advantages over the company's troups, and brought his forces to the gates of Madras, but died betore the ennclufion of the war. He is faid to be a native of his province of Meflir, or Myfore, which lies to the fauth-welt of the Cars natic; and the Chriftians of the apoftie St. Thomas live ar the foot of the mountains Getti, thar feparate Meffar from Malabar. Pellicate, lying to the north of Madrus, belongs to the Dutch. I have already mentioned the kingdom of Goicondil, which, befides its diamonds, is famous for the cheapnets of its provifions, and for making white wine of grapes that are ripe in January. Golconda is fubject to a prince, called ilic Nizann, or Soubah of the Deccan, who is rich, and can raife ro0,000 men. The capital of his domninions is called Bagnigur, or Hyderabad, but the kingdom sakes its nane from the city of Golconda. Eall-foutheaft of Golconda lics Mafulipatan, where the Englifi and Durch have factories. The Englifh have alfo factorics at Ganjan and Vizigaparan, on this coaft ; and the Dutch at Narfipore. The province of Orixa, from whence the Englifh company draw fome part of their revenucs, lies to the north of Golconda, extending in leng: h from caft to weat about $; 50$ miles',
and in brendithabour 240. It in governed chiefly by Moodjee Boolah, and his bruincr, allies to the Maratias. In this province liands the temple of Jagaryunt, which they fay is attended by 500 pricfts. The idol is anl irregular pyramidai black ftone, of abour 4 or $; 00 \mathrm{bb}$. weight, with two rich dlamonds near the top, to reprefent the cyet, and the nofe and mouth painted with vermillion.

The country of Deccan comprehends feveral lurge provinces, and fome kingdoms; paricularly thore of Baglana, Balagate, Telenga, and the kingdom of Vifiapour. I he truth is, the names, dependencies, and goo vernment of thofe provinces, are extremely unfetted; they having been reduced by Aurengaebe, or his father, are fubject to almoft annual' revoluilons and alterations. Modern gengraphers are not agreed upon their fituation and extent, but we are told that the principal towns are Aurengrabad, and Doltabad or Dowlet-abad; and the later is the Arungeft place in all Indoftan. Near it lies the famous pagod of Elora, in a plain about two leagues fquare. The tombs, chapela, temples, pillarr, and many thoufand figures that furround it, are faid to be cut out of the natural rock, and to furpafs all the other efforts of human art. Telenga lies on the eaft of Golconda ; and lis capital, Beder, contains a garrifon of 3000 men. The iahabitants of this province Speak a language peculiar to themfelvid.

Baglana lies to the weft of Telenga, and forme the fmalleft province of the empire ; its capital is Mouler. The Portuguefe territory begins here at the port of Daman, ewenty-one leagues fouth of Surat, and extends almont twenty leagues to the north of Goa. Vifiapour is a large province, the weftern part is called Konkan, which is interiningled with the Portuguefe polleffions. The rujah of Vifiapour is faid to have hud a yearly revenue of fix inillions fterifing, and to bring to the field 150,000 foldiert. The capital is of the fame naine, and the country rery fruitful. The principal places on this coaft are, Daman, Baflaim Trapor or Tarapor, ChawI, Dindi-Rajahhpur, Dabul-Rajupur, Ghiria, and Vingurla. Tho Portuguefe have loft feveral valuable poffefions on this coall, and thofe which remain are on the decline.

Guzerat is a maritime provlice on the gulf of Cambaya, and one of the finest in India; but inhabited by a fierce rapaciuus people. It is faid to contain 35 citics. Amed-Abad is the capital of the province, where there is an Englifh factory, and is faid, in wealth, to vie with the richeft towna in Europe. About 43 French leaguea diftant lies Surat, where the Euglifl have a flourifling factory.

Among the iflands lying upou the fame coafl is that of Bombay, belonging to the Englith Eat India company. Its harbour can conveniently hold 1000 gipps at anctor. The illand itfelf is about feven miles in length. and twenty in circumference ; but its fituation and harbour are its chief recommendations, being deftitute of almoft all the conveniences of life. The town is about a mile long, and poorly built; and the climate was fatal to Englifh conflitutions, till experience, caution, and tenperance taught tham prefervatives againft its unwholefomenefs. The beft water there is preferved in tanks, which receive it in the rainy feafons. The fort is a regular quadrangle, and well buile of Aone. Many black merchants refide here. This illand was part of the portion paid with the infanta of Portugal to Charles II. who gave it to the Eafl India company ; and the illand is fill divided into three Ronan Catholic pariflies, inhabited by Portuguefe, and what are called popim Meftizos and Canarins; the former

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former being a mixed breed of the natives and Portuguefe, and the other the Aborigines of the country. The Englifl have fallen upon merhods to render this illand and town, under all their difadvantages, a fafe, if not an agreeable refidence. The reader fcarcely needs to be informed, that the governor and council of Bombay have lucrarive poits, as well as the ctlicers under then. The troops on the ifland are commanded by Englifh officers : and the natives, when formed into regular companies, and difciplined, are here, and all over the Eaft Indies, culled Sepoys. The inhabitants of the ifland amount to near 60,000 , of different nations; each of whon enjoys the practice of his religion unnoletted.

Near Bombay are feveral other inlands, one of which, called Elephanta, contains the moll inexplicable amiquiry perhaps in the word. A figure of an elephant, of the matural lize, cut coarfely in thonc, prefents itfelt on the landing-place, near the botom of a mounrain. An eafy flope then leads to a ftupendous temple, hewn out of the folid rock, eighty or ninety feet long, and forty broad. The roof, which is cut flat, is fupported by regular rows of pillars, about ten fect high, with capitals, refembling round cuflions, as if preffed by the weight of the incumbent nountain. At the farther end are three gigantic figures, which have been muliiplied by the blind zeal of the Portuguefe. Befides the temple, are various images, and groupes on each hand cut in the flone; one of the later bearing a rude refemblance of the judginent of Solomon; belides a culonuade, with a door of regular architecture; but the whole hears no manner of refemblance to any of the Gentoo works.

The ifland and city of Goa, the capital of the Portuguefe fettlements in the Eatt Indies, lies about thirry miles fouth of Vingurla. Theifland is about twenty-feven miles in compafs. It has one of the fineft and belt fortified ports in the Indies. This was formerly a mot fuperb fettlement, and was furpaffed either in bulk or beauty by few of the European cities. It is faid that the revenues of the Jefuiss upon this itland equalled thofe of the crown of Portugal. Goa, as well as the relt of the Portugueie polfelfions on this coaft, are under a viceroy, who ftill keeps up the remains of the ancient fplendor of the government. The rich peninfula of Salfett is dependent on Goa. Sunda lies fouth of the Portuguefe territories, and is governed by a rajah, tributary to the Mogul. The Englifh factory of Corwar is one of the nott pleafant and healthy of any upon the Malabar coalt. Kamora lies about forty miles to the fourh of Goa, and reaches to Calicut. Its foil is famous for producing rice, that fupplies many parts of Europe, and fome of the Indies. The Kanorines are faid generally to be governed by a lady, whole fon has the title of Rajah; and her fubjects are accounted the braveit and moft civilized of any in that peninfula, and remarkably given to commerce.

Though Malabar gives name to the old fouth-weft coaft of the peninfula, yet it is confined at prefent to the country fo called, lying on the weft of Cape Comorin, and called the Dominions of the Samorin. The Malabar language, however, is common in the Carnatic; and the country itfelf is rich and fertile, but peitered with green adders, whofe poifon is incurable. Ir was formerly a harge kingdom of itlelf. The mott remarkable places in Malabar are Kamnamore, containing a Dutch factory and fort; Tellicherry, where the Englifh have a finall fettlement, keeping a conftant garrifon of thity or forry foldiers. Calicur, where the French and Portuguefe have fmall factories, belides various other diftinet territories and cities. Cape Comorin, which is the fouthernmoft part of this peninfula, though
id the other merhnds to fafe, if not orined, that as well as manded by compinies, epoys. The ions ; each

Elephanta,
A figure ty itefly on flope then or nincty ported by efémbling main. At liplied by us images, bearing a ade, with of refemettements Che ifland $t$ and beft ettement, an cities. lled thofe brtuguefe p the reiinfula of efe terriEnglifh upon the poa, and fupplies are faid ah; and in that
nimfula, weft of Mulabar itfelf is curable. haces in
Tellime gar-Portuies and ninfula, thougl?
though not above three leagues in extent, is famous for uniting in the fame garden the two feafons of the year; the trees being loaded with bloffoms and fruit on the one fide, while on the other fide they are fripped of all their leavss....'This furprifing phenomenon is owing to the ridge of mountains fo often mentioned, which traverfe the whole peninfula from fouth to north. On the oppofite fides of the Cape, the winds are conftantly at variance; blowing from the weft on the weff fide," and from tho caft on the eaftern fide.

Before I take my leave of India, it may be proper to obferve, that in the diftrict of Cochin, within Malhbar, are to be found fome thoufands of Jew!, who pretend to be of the tribe of Manaffeh, and to have records engraven on copper plates in Hebrew claracters. They are faid to be fo poor, that many of them embrace the Gentoo religion. The like difcoveries of the Jews and their records have been made in China, and other places of Afia, which have occafioned various fyeculatious among the learned.

## $P \quad E \quad R \quad S \quad I \quad A$.

Situation and Extent.


Boundaries.] ODERN Perfia is bounded by the mountains of Ararat, or Daghiltan, which divide it froon Circaffian Tartary, on the North-Weft; by the Cafpian fea, which divides it from Ruffia, on the North; by the river Oxus, which divides it from Ufbec Tartary, on the North-Eaft ; by India, on the Eaft; and by the Indian ocean, and the gulfs of Perfia and Ormus, on the South; and by Arabia and Turkey, on the Weft.

This kingdom is divided into the following provinces: on the frontiers of India are Chorafan, part of the aucient Hyrcania, including Herat and Efferabad; Sableuttan, including the ancient Bactriana and Candahor; and Sigiftan, the ancient Drangiana. The fouthern divifion contains Makeran, Kerman, the ancient Gedroffia, and Farfitan, the ancient Perfia. The fouth-weft divifion, on the frontiers of Turkey, contains the provinces of Chufiftan, the ancient Sufiana, and Irac-Agem, the ancient Parthia. The north-weft divifion, lying between the Cafpian fea and the frontiers of Turkey in Afia, contains the provinces of Aderbeitzen, the ancient Mcdia; Gangea, and Daghiftan, part of the ancient Iberia and Colchis; Ghilan, pait of the ancient Hyrcania ; Shirvan, and Mazanderan.

Name.] Perfia, according to the poets, derived its name from Perfeus, the fon of Jupiter and Dinate. Lef's fabulous aurhors fuppofe it derived from Paras, which fignifies a horeman; the Perfisns, or Pare thians, being always celebrated for their fkill in horfemanfhip.

Atr.] In fo extenfive an empire this is very difterent. Thofe parts Which border upon Caucafus and Daghitan, and the mowntains near the Calpian

Cispian fei, are cotd, as lying in the neifhbourhood of thore mountains which are coimmonly covered with fnow. The air in the midland proo vinces of Perfia is ferene, pure, and exhilarating; but in the fouthern prod vinces $i \mathrm{i}$ is hot, and fometimes communicates roxious blafts to the midland parts, which are fo often morral, that the inhabitants fortify their heads with very thick turbath.

Sold and productions.] Thefe vary like the air. The foil is far from being luxuriant towards Tartary and the Cafpian fea, but with culfivation it might produce abundance of corn and fruits. South of Mount Taurus, the fertility of the country in corn, fruits, wise, and the other luxuries of life, is equalled by few countries. It produces wine and oil in plenty, fenna, rhubarb, and the fineft of drugg. The fruits are deliciout, erpecially their dates, oranges, piftachio-nuts; melons, cucumbers, and garden ftuff, not to mention vaft quantities of excellent filk; and the gulf of Baffora formerly furnifhed great part of Europe and Afia with very fine pearls. Some parts, near Ifpahan efpecially; produce almoft all the flowers that are valued in Europe; and from forme of them, the rofes efpecially; they extract waters of a falubrious and odorific kind; which form a gainful commodity in trade. In fhort, the fruits, vegetables, and flowers of Perfia, are of a moft exalted flavour; and had the natives the art of horticulture to as great perfection as fome nations in Eu rope, by-traniplanting, engrafting, and other meliorations, they would add greatly to the naturat richos of the country. The Perfian afta-foetida flows from a plapt called hilrot, and turns unto a gum. Some of it is white, and fome black; but the former is fo much valued, that the natives make very rich fauces of $i t$, and fometimes eat it as a rarity.

Mountains.] Thefe are Caucafus and Ararat, which are called the mountains of Daghiftan; and the vaft collection of mountains called Taurus, and their divifions, run through the middle of the country from Natolia to India.
Rivers.] It has been obferved, that no equntry, of fo great an extent, has fo few navigable rivers as Periia. The moft conliderable are thofe of Kur, anciently Cyrus; and Aras, anciently Araxes, which rife in or near the mountains of Ararat, and, joining their ftrcams, fall into the Cafpian fea. Some fmall rivulets falling from the mocinitains water the country ; but their ftreams are fo inconfiderable; that fow or none of them can be navigated even by boats. The Oxus can fcarcely be called a Perfian river, though it divides Perfia from Ubec Tartary. Perfia has the viver Indus on the eaft, and the Euphrates and Tigris on the wett.
Water.] The fcarcity of rivers, in Perfia, is joined to a fcarcity of water; but the defect, where it prevails, is admirably well fupplied by means of refervoirs, aqueducts, canals, and other ingenious. methods.

Metals and minerals.] Perfia contains mines of iron, copper, lead, and above all, turquoile ftenes, which are found in Cloralan. Sulphur, falt-petre, and antimony, are found in the mountains. Quare ries of red; white, and black marble, have alfo beep difcovered near Tauris.

Population, inhabitants, man-l It is impoffible co fpeak with NERS, CUSTOMS, AND DIVERSIONS. $\}$ any certainty concerning the population of a country fo little known as that of Perfia. If we are to judge by the valt armies in modern as well as in ancient times, raifed there, she numbers it contains muft be very great. The Perfians of both fexes

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are generally handfome ; the men being fond of Georgiah and Circaffian women. Their complexions towards the fouth are lomewhat fwarthy. The men flave their heads, but the young men fuffer a lock of hair to grow on each fide, and the beard of their chan to reach up to their temples; but religious people wear long beards. Men of rank and quality wear very magnificent turbans; many of them coft twenty-five pounds, and few under nine or ten. They have a maxion to keep their heads very warm, fo that they never pull off their caps or their turbans out of refpect even to the king. Their drefs is very fimple. Next to their ikin they wear callico ilhirts, over them a veft, which reaches below the knee, girt with a fafh, and over that a loofe garment fomewhat florter. The matterials of their cloaths, however, are commonly very expentive; conditing of the richeft furs, filks, mullin, cottons, and the like valuable ftuffs, richly embroidered with gold and filver. They wear a kind of loofe boots on their legs, and flippers on their feet. They are fond of riding, and very expenfive in their equipages. They wear at all times a dagger in their fafh, and linen trowfers. The collars of their mirts and cloaths are open; fo that their drefs upon the whole is far better adapted for the purpofe both of health and activity than the long flowing robes of the Turks. The drefs of the women is not much different; their wear, as well as that of the men, is very coftly; and they are at great pains to heighten their beauty by art, colours, and wahes.

The Perfians accuiton themfelves to frequent wafhings and ablutions, which are the more neceffiry, as they feldom change their linen. In the morning early they drink coffee, about cleven go to dinner, upon fruits, fweetmeats, and milk. Their chief meal is at night. They ent at their repafts cakes of rice, and oihers of wheat flour; and as they eftem it an abomination to cut either hread, or any kind of mear, after it is dreffed, thefe cakes are made thin, that they may be catily broken with the hand; and their meat, which is gencrally muton, or fowls, is fo prepared, that they divide it with their fingers. When every thing is fet in order before them, they eat falt, and without any ceremony. But it is oblerved by a late traveller, that when the oldeft man in the company feaks, though he be poor, and fet at the lower end of the room, they all give a ftrict attemion to his words. They are temperate, but ufe opim, though not in fuch abundance as the Turks; nor are they very delicate in their entertainments of ealing and drinking. They are great mafters of ceremony towards their fuperiors, and fo polite, that they necommodate Europeans who vilit them with ftools, that they may not be foreed to fit crofs-legged. They are fo immoderately fond of tobaceo, which they faoke through a tube fixed in water, fo as to be cool in the mouth, that when it has been prohibited by their prince:, they have been known to leave their country rather, than be debarred from that enjoyment: The Pertians ate naturally fond of poetry, moral fentences, and hyperbole. Their long wars, and their national revolutions, have mingled the native Perfians with barbarous nations, and are faid to have taught them diffinulation; but they are ftill pleafing and plaufible in their behaviour, and in all ages have been remarkitble for hofpitality.

The Perfians write like the Hebrews, from the riglit to the lefr ; and are neat in their feals and materials for writing, and are wonderfully expeditious in the art. The number of people employed on their manafcipts (for no printing is allowed there) is incredible. Their great fuible feems to be oftentation in their equipages and dreffes; nor are they lefs jealous
of their women than the Turks, and other eaftern nations. They are fond of mulic, and take a pleafure in converfing in large companies; but their chief diverfions are thofe of the field, hunting, hawking, horfemanThip, and the exercife of arms, in all which they are very dextrous. They excel, as their anceflors the Parthians did, in archery. They are fond of rope-dancers, jugglers, and fighting of wild beafts; and privately play at games of chavce.

Men may marry for life, or for any determined time, in Perfia, as well as through all Tartary ; and travellers or merchants, who intend to ltay fome time in any city, commonly apply to the cadee, or judge, for a wife during the time he propofes to ftaly. The cadee, for a flated gratuity, produces a number of girls, whom he declares to be honeft, and free from difeafes; and he becomes furety for them. A gentleman who lately attended the Ruffian embaffy to Perfia declares, that, amongtt thoufands, there has not been one inftance of their difhonefty during the time agreed upon.

Retigion.] The Perfians are Mahometans of the fect of Ali; for which reafon the Turks, who follow the fucceffion of Omar and Abu Bekr, call them heretics. Their religion is, if poffible, in fome things more fantaftical and fenfual than that of the Turks; but in many points it is mingled with fome Branin fuperftitions. When they are taxed by the Chriftians with drinking frong liquors, as many of them do, they anfwer very fenfibly "You Chriftiaus whore and get drunk, though you know you are committing fins, which is the very cafe with us." Having mentioned the Bramins, the' comparifon between them and the Perfian gucbres or gaurs, who pretend to be the difciples and fucceffors of the ancient Magi, the followers of Zoroafter, may be highly worth a learned difquifition: that both of them held originally pure and fimple ideas of a Supreme Being, may be eafily proved; but the Indian Bramins and Parfes accufe the Gaurs, who till worfhip the fire, of having fenfualized thofe ideas, and of introducing an evil principle into the government of the world. A combultible ground, about ten miles diftant from Baku, a city in the north of Perfia, is the fcene of the Guebres devotions. It mult be adinitted, that this ground is impregnated with very furprifing inflammatory qualities, and eontains fereral old little temples; in one of which the Guebres pretend to preferve the facred flaine of the univerfal fire, which rifes from the end of a large hollow cane ftucis into the ground, refembling a lamp burning with very pure fpirits. The Mahometans are the declared enemies of the Gaurs, who were banighed out of Perfia by Shah Abbas. Their fect, however, is faid to be numerous, though tolerated in very few places.

The long wars between the Perfians and the Romans, feem early to have driven the ancient Chriftians into Perfia, and the neighbouring courtries. Even to this day, many fects are found that evidently have Chriftignity for the ground-work of their religion. Some of them, called Souffees, who are a kind of quietifts, facrifice their paffions to God, and profefs the moral duties. The Sabean Chriftians have, in their religion, a mixture of fudaifm and Mahometanifin; and are numerous towards the Perfian gulf. I have already mentioned the Armenian and Georgian Chriftians, who are very numerous in Perfia. The prefent race of Perfians are faid to be very cool in the ductrines of Mahomet, owing partly to their late wars with the Turkg.

Language.] It has been difputed amoug the learned, whether the Arabs had not their languag? fiom the Perfians; but this chiefly refts on

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rot,
the great intermixture of Arabic words in the Perfian language, and the decifion feems to be in favour of the Arabs. The common people, efpecially towards the fouthern coafts of the Cafpian Sea, fpeak Turkifh; and the Arabic probably was introduced into Perfia, under the caliphate, when learning flourimed in thofe countries. ' Many of the learned Perfians have written in the Arabic, and people of quality have adopted it as the modifh language, as we do the French. The pure Perfic is faid to be fpokeri in the fouthern parts, on the coaft of the Perfian gulf, and in Ifpahan; but many of the provinces Speak a barbarous inixture of the Turkifh, Ruffian, and other languages. Their Pater-nofler is of the following tenour: Ei Padere ma kib der ofmoni; pak bafbcd mâm ttr; bayayed pai. fchabi tu; fobswad clrewdafte tu benzjunăaukib der ofinon niz derzemin; bio márä̈ jmrouz nân keifaf rouz mara; suadargudfar mara konäbàn ma zjunankibma niz mig farim ormán méra;; wador ox̀majifıh minnedázzmara; llikin chalás kun mara ez efeherir. Amen.

Learning and learned men.] The Perfians, in ancient times, were famous for both, and their potts renowned all over the Eaft. There is 2 manufcript at Oxford, containing the lives of an hundred and thirry-five of the fineft Perfian poets. Ferdufi and' Sadi were among the moft celebrated of the Perliani poets. The former comprifed the hiftory of Perfiai in 2 feries of epic poems, which employed him for near thirty years, and which are faid by Mr . Jones to" be "a glotious monument of eaftefar genius and learning." Sadi was a native of Schiras, and flourifhed in the thirteenth century, and wrote many fine pieces both in profe and verfe. Shemfeddin was one of the moft cminent lyric poets that Afia has produced; and Nakhnieb wrote in Perfian a book called the Tales" of a Par'rot, not unlike the Decameron of Boccace. Jami was'a moft animaised and elegant poet, who flourifhed in the middle of the fifteenth century, and whofe beauriful compofitions, on a great variety of fubjects, are preferved at Oxford in twenty-two volumes: Hariri compofed, in a rich, elegant," and flowery ftyle, a moral work, in fifty differtations, on the changes of fortune, and the various conditions of human life, interfperfed with'a number of agreeable adyentures, and feveral fine pieces of poerty.

At prefent learning is at a very low ebb among the Perfians. Theic boalted fkill in aftronomy is now reduced to a mere finattering in that fcience, and ierminares in judicial aftrology; fo that to people in the world are more fupeftitious than the Perfians. The learned profeffion in greateft efteem among them is that of medicine; which is at perpetial variance with affrology, becaufe every dofe muf be in the lucky hour fixed by the aftrologer, which often defeats the ends of the prefeription. It is faid, however, that the Perfian phyficians are acute and fagacious. Their drugs are excellent, and they are no ftrangers to the practices of Galen and Avicenna. Add to this, that the plague is but little known in this country; as equally rare ate many other difeaies that are fatal in other places; fuch as the gnot, the fone, the fmall-pox, confumptions, and apoplexies. The Perfian practice of phyfic is therefore pretiy miuch circumferibed, and they are very ignorant in furgery, which is exercifed ty barter's, whofe chief knowledge of it is in letting blond; for they truit the healing of green wounds to the excellency of the air, and the good habit of the paticm's body.

Antiouities and curiosities, $\}$ The monuments of intiquity in natural and artificial. $\}$ Perfia, are more celebrated for their magnificence and expence, that their beauty or tafle. No more than nineteen columne, which formerly belonged rothe famous palace of Perfepolia,

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are now remaining. Each is about fifteen feet high, and compofed of excellent Parian marble. The ruins of other ancient huildings are found in many parts of Perfia, but void of that clegance and beauty which are difplayed in the Greek architecture. The tombs of the kings of Perfia are Itupendous works; being cut out of a rock, and highly ornamented with fculptures. The chief of the modern edifices is a pillar to be feen at Ifpahan, fixty feet high, confifting of the fkulls of beafts, erected by Shah Abbas, after the fuppreffion of a rebellion. Abbas hiad vowed to crect fuch a colunn of human ikulls; but iupon the fubmifion of the rebels, he performed his vow by fubllituting thofe of brutes, each of the rebels furnilhing one.

The baths near Gombroon work fuch cures, that they are efteemed anong the matural curiofities of lyerfia: The fprings of the famous naphitha, near Laku, are mentioned often in naturat hiftory for their furprifing qualitics; but the chief of the natural curiofities in this country, is the burning phenomenon, and its inflammatory neighbourhood, already mentioned under the article of Religion.

Houses, cities, and rublic edifices.] The houfcs of inen of quality in Perfia, are in the fame tafte with chofe of the Afiatic Turks already: deferibed. They are feldom above one ftory high, built of bricks, with flat roofs for walking on, and thick walls.'. The hall is arched, the doors are clumfy and narrow, and the roons have no communication but with the hall; the kiichens and office-houfes being built apart: "Few of them lave chimnies, but a round hole in the middle of the rom. Their furniture chietly confills of carpets, and their beds are two thick cotton quilrs, which ferve them likewife as eoverlids, with carpets under them.

Ifpahan or Spahawn, the capital of Perfia, is feated on a fine plain, within a mile of the iiver Zenderhend, which fupplies it with water. 'It is faid to be twelve miles in circumference. The ffreets are narrow and crooked, and the chief amufement of the inhabitants is on the flat roofs of their houfes, where they fpend their fummer evenings; and different families affociate together. The royal fquare is a third of a mile in length, and about half as much in breadth; and we are told, that the royal palace, with the buildings and gardens helonging to it, is three miles in circumference. There are in Ifpahan 160 mofyues, 1800 caravanferas, 260 public baths, a prodigious number of fine fquares, flreets, and palaces, in which are catrals, and trecs plamed to thade and better accommodate the people. This capital is faid formerly to have contained 650,000 inhabitants; but was often depopulated by Kouli Khan during his wars, fo that we may eafly fuppofe, that it has loll great part of its ancient magnificence. In 1741, when Mr. Hanway was there, it was thought that not above 5000 of its houfes were inlabited.

Schiras lics about 200 miles to the fouth of Aftrachan. It is an open town, but its neighbourhood is inexpreflibly rich and beautiful, being laid out for many miles in gardens, the flowers, fruits, and wines of which are incomparable. The wines of Schiras are reckoned the beft of any in Perfia. 'This town is the capital of Pars, the ancient Perfia, and hath a college for the ftudy of caftero learning. It contains an uncommon number of mofques, and is adorncd by many noble buildings, but its streets are narrow and inconvenient, and not above 4000 of its houfes are inhabited.

The cities of Ormus and Gombroon, on the narrow part of the Perfian Gulf, were formerly places of great commerce and importance. The

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Englinh,

## 710

## P E R S I A.

them flaved to their kings, who often engrofs either their labour or theis profits.

The trade of the Perfians, who have little or no flipping of their own, is carried on in foreign botroms. That hetween the Englifh and other nations, by the gulf of Orinus at Gombroon, was the moft gainful they had; but the perpetual wars they have been engaged in have ruined their commerce. The great fcheme of the Englifh, in trading with the Perfians through Ruffia, promifed great advantages to both nations, but it has hitherto anfwered the expectations of neither. Perhaps the court of Peteriburgh is not fond of fuffering the Euglifh to eftablifh theinfelves upon the Caspian fea, the navigation of which is now poffeffed by the Ruffians; but nothing can be fuid with certainty on that liead, till the government of Perfia is in a more fettled condirion than ir is at prefent.

Constitution and government. $\mid$ Both thefe are extremely precarious, as refling in the breaft of a defpotic, and often capricious monarch. The Perfians, however, had fome fundamental rules of government. They excluded from their thrones females, but not their male progeny. Blindnefs likewife was a difmualification for the royal fucceffion. In other refpects the king's will was a law for the peoplo. The infances that have been given of the cruelties and inhumanities practifed by the Mahometan kings of Perfia, are almoft incredible, efpecially during the laft two centuries. The reafon given to the Chriftian ambaffadors, by Shah Abbas, one of their moft celebrated princes, was, that the Perfians were fuch brutes, and So infenfible by nature, that they could not be governed without the exercife of exemplary cruelties. But this was only a wrerched and ill-grounded apoloyy for his own barbarity. The favourites of the prince, female as well as male, are his only counfellors, and the finalleft difobedience to their will is attended with immediate death. The Perfians have no degrees of nobility. fo that the refpect due to every man, on ac. count of his high fation; expires with himfelf. The king has treen known to prefer a younger fon to his throne, by putting out the eyes of the elder brother.

Revenues.] The king claims one third of the catile, corn, and fruits ot his fubiects, and likewife a third of filk and cotton. No rank or condition of Perfians is exempted from fevere taxations and fervices. The governors of provinces have particular lands affigned to them for maintaining their rerinues and troops ; and the crown lands defray the expences of the court, king's heuftiold, and great officers of Atate, After laying thus much, the reader cannot doubt that the revenues of the Perfian kings were prodigious; but nothing can be faid with any certainty in the prefent difracted fate of that country. Even the water that is let into fields and gardens is fubject to a tilx, and foreiguers, who are not Mahometans, pay each a ducat a head.

Military strength.] This confifted formerly of cavalry, and it is now thought to exceed that of the Turks. Since the beginning of this century, however, their kings have raifed bodies of infantry. The regular troop; of both brought to the field, even under Kouli Khan, did not exceed 60,000 ; but, according to the modern hiftories of Perfia, they are eafily recruited in cafe of a defcat. The Perfians have few fortified towns; nor had they any mips of war, until Kouli Khan built a royal navy; but fince his de:th we hear no more of their fleet.

Arns and titles.] The arms of the Perfian monarch are a lion couehant looking at the rifing fun. His title is Shah, or the "Di/pofer of Kingdoms."

Kingdoms." Shah or Khan, and Sultan, which he affumes likewife, are Taitar titles. To asts of fitate the Perlian monarch docs not fubferibe his name; but the grant runs in this manuer, "This adt is given by him whom the univerfe obeys."

History.] All ancient hiforians mention the Perfian monarchs and their grandeur; and no empire has undergone a greater variety of governments. It is here fufficient to fay, that the Perfian empire fucceeded the Affyrian or Babylonian, and that Cyrus laid its foundation about 556 years before Chrilt, and reflored the Ifraelites, who had been captive at Babylon, to liberty. It ended in the perfon of Darius, who was conquered by Alexander 329 years before Chritt. When Alexander's empire was divided among his great general otficers, their poterity were conquered by the Romans. Thefe lait, however, never fully fubdued Perfia, and the natives had princes of their own, by the name of Arfaces, who more than once defeated the Roman legions. The fucceffors of thofe princes furvived the Roman empire itfelf, but were fubdued by the famous Tamerlane, whofe pofterity were fupplanted by a doctor of law, the anceftor of the Sefi family, and who pretended to be defcended from Mahomet himfelf. His fucceffors, though fome of them were valiant and politic, proved in general to be a difgrace to humanity, by their cruelty, ignorance, and indolence, which brought them into fuch difrepute with their fubjects, barbarous as they were, that Haflein, a prince of the Sefi race, who fucceeded in 1694, was murdered by Mahmud, fon and fucceffor to the famous Miriweis ; as Mahmud himfelf was by Efref, one of his general officers, who ufurped the throne. Prince Tahmas, the reprefentative of the Sefi family, had efcaped from the rebels, and affembling an army, took into his fervice Nadir Shah, who defeated and killed Efref, and reannexed to the Perfian monarchy all the places difimembered from it by the Turks and Tartars during their late rebellions. At laft the fecret ambirion of Nadir broke out, and after afuining the name of Tahınas Kouli Khan, and pretending that his fervices were not fufficiently rewarded, he rebelied againft his fovereign, made bim a prifoner, and, it is fuppofed, put him to death.

This ufurper afterwards mounted the throne, under the title of Shah Nadir. His expedition into Indoftan, and the amazing booty he made there, has been inentioned in the defcription of that country. It has been remarked, that he brought back an inconfiderable part of bis booty from India, loting great part of it upon his return by the Marattas and accidents. He next conquered Ufbec Tartary; hut was not fo fucceffful againft the Daghittan Tartars, whofe country he found to be inacceflible. He beat the Turks in feveral engagements, but was unable to take Bagdad. The great pripciple of, his government was to Itrike terror into all his fubjects by the molt cruel executions. His conduct became fo intolerable, that it was thought his brain was touched; and he was alfaffinated in his own tent, partly in felf-defence, by his chief cfficers and his relations, in the year 1747. Many pretenders, upon his death, ftarted up; but the fortunate candidate was Kerim Khan, who was crowned at Tauris in 1763.

## [712]

## A R A B I.

## Situation and Extent.



Boundaries.] OUNDED by Turkey, on the North; by the gulfs of Perfia or Bafliora, and Ormus, which feparate it from Perfia, on the Ealt: by the Indian Ocean, South; and the Red Sea, which-divides it from Africa, on the Weft.


Name.] It is remarknble that this country has always preferved its ancient name. The word Arab, it is generally faid, figuifies a robber, or frechooter. The word Saracen, by which one tribe is called, is faid to fignify both a thicf and an inhabitant of the defert. Thefe names juftly belong to the Arabians, for they feldom let any merchandife pafs through the country without extorting fomething from the owners, if they da not rob them.

Mountains.] The mountains of Sinai and Horeb, lying in Arabia Petraxa, eaft of the Red Sea, and thoie called Gabel el Ared, in Arabia Fclix, are the moft noted.

Rivers, sleas, gurfs, and capes.] There are few fountains, fprings, or rivers in this country, except the Euphrates, which wafhes the northeaft linits of it. It is almoft furrounded with feas; as the Indian Ocean, the Red Sea, the gulfs of Perfia and Ormus. The chief capes or promontorics are thofe of Rofilgate and Mutledon.

Clinate, air, soil, and produce.] As a confiderable part of this country lies under the torrid zone, and the tropic of Cancer pafies over Arabia Felix, the air is exceflively dry and hot, and the country is fubject to hot poilonous winds, like thofe on the oppofite fhores of Per$f_{i n}$, which often prove fatal, efpecially to frangers. The foil, in fome

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parts, is nothing more than immenfe fands, which, when agitated by the winds, roll like the troubled ocean, and fometimes form mountains by which whole caravans have been buried or lulf. In thefe deferts, the caravans, having no tracks, are guided, as at fea, by a compafs, or by the ftars, for they travel chiefly in the night. Here, fays Dr. Shaw, are no paftures clothed with flocks, nor vallies flanding thick with corn; here are no vineyards or olive-yards; but the whole is a lonctome delolate wildernefs, no other ways diverfified than by plains covered with fand, and mountains that are made up of naked rocks and precipices. Neither is this country ever, unlefs fometimes at the equinoxes, refrefhed with ruin ; and the intenfenefs of the cold in the night is almott equal to that of the heat in the day time. But the fouthern parts of Arabia, delervedly calied the Happy, is bleffed with an excellent foil, and, in gencral, is very fertile. il here the cultivated lands which are chiefly about the towns near the fea coant, produce baim of Gilead, manna, myrrh, caffia, nloes; frankincenic, fpixenard, and other valuable gums; cinnamon, pepper, cilrdamum, oranges, lemons, pomegranates, figs, and other fruits; honey and wax in plenty, with a fmall quantity of corn and wine. This country is fanous for irs coffiee and its dates, which laft are found fcarcely any where in fuch perfection as here and in Perfia. There are few trees fit for timber in A rahia and littic wood of any kind.

Animals.] The molt ufeful animals in Arabia are camels and dromedaries; they are amazingly fitted by Providence for traverfing the dry and parched deferts of this country, for they are fo formed, that they can throw up the liquor from their fomach into their throat, by which means they can travel fix or eight daya without water. The camels ufually carry Soolb. weight upon their backs, which is not talsen off during the whole journey, for they naturally kneel down to reft, and in due cine rife with their load. The dromedary is a fimall camel that will travel many miles a day. It is an obfervation among the Arabs, that wherever there are trees, the water is not far off; and when they draw near a pool, their camels will fmell it at a diftance, and fet up their great trot till they come to it. The Arabian horfes are well known in Europe, and have contributed to improve the breed of thofe in England. They are only fit for the faddle, and are admired for their make as much as for their fwiftnefs and high mettle. The fineft breed is in the kingdon of Sunnaa, in which Mocha is fituated.

Inhamitants, manners, $\}$ The Arabians, like moft of the nations customs, and nress. Sof Afia, are of a middle fature, thin, and of a fwarthy complexion, with black hair and black eyes. They are fwift of foot, excellent horfemen, and are faid to be, in general, a martial brave people, expert at the bow and lance, and, fince they became acquainred with firc-arms, good markfmen. The inhabitants of the inland country live in tents, and remove from place to place with their flocks and herds, as they have ever done fince they became a nation.

The Arabians in general are fuch thieves, that travellers and pilgrims, who are led thither from all nations, through motives of devotion or curiofity, are fruck with terror on their approaches towards the deferts. Thefe robbers, headed by a captain, traverfe the country in confiderable troops on horfeback, and affault and plunder the caravans; and we are told, that fo late as the year 1750, a body of 50,000 Arabians attacked a caravan of merchants and pilgrims returning from Mecca, killed about 60.000 perfons, and plundercd it of every thing valuable, though cfeorted

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by a Turkila army. On the fea-coaft they are mere piratst, and make yrize of every refiel they can mafter, of whatever nation.

The habir of the roving Arabs is a kind of blue 角irt, tied about them with a whire fafli or girdle; and fome of thein havea velt ot furs or flicepAtine over is; thay alto wear drawers, and fonecimes lippers, but no Hockinge: and hive a cap or turban on their head. Many of thein go almort naked; but, as in the eaftern countries, the women are fol wrapped up, that nothing can be difterned but their eyes. Like other Mahomeeans, the Arabs cat all manner of feefh, except that of hogs ; and prefer the ferth of camele, as we prefer venifon, to other meat, They take care to drain the blood from the flefly, as the Jews do, and like them refufe fuch filh as have no feales. Culfee and tea, water, and merbet made of oranges, water, and fugar, is their ufual drink ; they have no Irong liquors.

Relicion.] Ot this the reader will find an account in the following hiftory of Muhomet their countryman. Muny of the wild Arabs are fitil Pagans, but the people in general profefs Mahometanifin.

Learning and language.] Though the Arabians in former agee were fannous for their learning and fkill in all the liberal arts, there is ficarcely a country at prefent where the people are fo univerfally ignorant. The vulgar language ufed in the three Arabias is the Arabefk, or corrupt Arabian, which is likewife fpoken, with fome variation of dialect, over great part of the Eaft, from Egypt to the court of the Great Mogul. The pure old grammatical Arabic, which is faid to be a dialect of the Hebrew, und by the people of the Eint accounted the richeft, molt energetic, and copious language in the world, is taught in sheir fchools, as Greek and Latin is amongit Europenns, and uled by Mahometans in their worfhip; for as the Koran was written in this language, they will not fuffer it to be read in any other: they look upon it to have been the language of Paradife, and think no mun can be a mater of it without a miracle, as confifting of leveral millions of words. The books which treat of it lay, they have no fewer than a thoufand terms to exprefs the word camel, and five hundred for that of a lion. The Pater.nofter in the Arabic is as follows:

Abuxn elladbi fo-flamuvot ; jetiadilas efimâc; tati malacktac: taouri maf: cbiatic, cama fo-Dama; kedbalec ala lardh aating chobzerna kefatna iaum beinum; vaggor lena donubens wachataina, cama nog for nachna lemen aca doina; walầ tadalbçbalna fibajarib; laken meijina me nnefcherir. Amen.

Chief cities, curiosities, \}. What is called the Defert of Sinai, AND ARTs. $\}$ is a beautiful plain near nine miles long, and about three in breadth; it lies open to the north-eaft, but to the fouthward is clofed by fome of the Jower eminences of Mount Sinai ; and pther parrs of that mountain make fuch encroachments upon the plain as to divide it in two, each fo capacious as to be fufticient to receive the whole camp of the Ifraelites.

From Mount Sinai may be feen Mount Horeb, where Mofes kept the flocks of Jethro, his futher-in-law, when he faw the burning bufh. On thofe mountains are many chapels and cells, poffeffed by the Greeks and Latin monks, who, like the religious at Jerufalem, pretend to mew the very fpot where every miracle or tranfaction recorded in Scripture happened.

The chief ciilies in Arabia are Mocha, Aden, Mufcat, Suez, and Juddah, where moft of the trade of this country is carried on.

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Mocha is well built, the houfes very lofy, and are with the walls and forts covered with a chinam or ftuceo, that gives a dazzillng whitenefy to them. The harbour is femicircular, the circuit of the wall is two miles, and there are feveral handfome moligues in the city. Suez, the Arfinoo of the ancienter. is furrounded by the Defert, and but a nlabby ill-bullt place. The mips are fursed to anchor a league from the rown, to which the leading channel has only about nine feet water. Juddah is the place of the greateft trade in the Ked Sea, for there the cumnerce betiveen Arabia and Europe meets, and io interchanged, the former fending her guuna, drugs, cuffee, \&c. and from Europe come clotho, iron, furs, and other arricles, by the way of Cairo. The revenues of thete, with the profits of the port, are mared by the Grand Signiur, and the Xeriff of Meeca, to whom this place jointly belongo.

Mecci, the capiat of all Arabia, and Medina, deferve paricular nosice. At Mecea, the birth-place of Mabomet, is a mofyue fo glorioun that it is generally counted the mof magniticent of any temple in the Turkinh dominions: its lofty roof being railed in fathion of a dome, and covered with yold, with two beauiful towers at the end, of extraordinary beight and architecture, make a delighfut appearance, and are conficicuous at a great diffance. The mofque hath a hundred gates, with a window over each; and the whole building within is decorated with the fineft gilding and tapeftry. The number of pilgrims who yearly vifit this place, in almoft incredible, every muffulman being obliged by his religion to come hither once in his life time, or fend a depury. At Medina, about fifty miles from the Red Sea, the city to which Maliomet fled when he was driven our of Mecca, and the place where he was buried, is a flately molque, fupported hy 400 pillars, and furninied with 300 filver lampla, which are contisually burning. It is called the "Moft Holy," by the Turks, becquife in it is placed the enffin of their propher Mahomet, covered with cloth of gold, under a canopy of filver tiffue, which the balliaw of Egypt, by order of the grand Signtur, renews every year. The camel which carries it derives a fort of fanctity from it, and is never to be ufed in any drudgery afterwards. Over the foot of the cuffin is a rich golden creficent, fo curioully wrought, and adorned with precious fones, that it is efteemed a mafter-piece of great value. Thither the pilgrims reforc, as :o Mecca, bur not in fuck numbers.
Government.] The inland country of Arabia is under the government of many petty princes, who are fyled xerifs and imany, both of rhem including the effices of king and pricf, in the fame mannei' as the califs of the Saracens, the fucceffors of Mahomet. Thefe monarchs appear to be abfolute, both in fpirituals and temperals : the fucceffion is hereditary, and they have no other laws than thofe tound in the Koran, and the somments upon it. The northern Arabs owe fubjection to the Turks, and are governed by bathaws refiding among them; but it is certain, that they receive large gravisiies from the grand Signior for protecling the pilgrims, that pafs throngh their country from the robberies of their couniryinen, The Arabians have no ftanding regular militia, but the kings conmand boih the perfons and the purfes of their fubjects, as the neceffity of affairs require.

History.] The hiftory of that couniry in fome meafure differs from that of all others: for as the flavery and fubjeCtion of other nations make a great part of their hiftory, that of the Arabs is entirely compofed of their conquefts or independence. The Arabs are defcended from Inmaci, of
whofe pofterity it was foretold, that they flould be invincible, "have their hands againft cvery man, and every man's hands againlt theirs." They are at prefent, and have remained from the remoteft ages, during the various conquefts of the Greeks, Romans, and Tartars, a convincing proof of the divinity of this prediction. Tovards the north, and the featcoalt of Arabia, the inhabitants are, indeed, kept in awe by the Turks; but the wandering tribes of the fouthern and inland parts acknowledge themfelves for fubjects of no foreigu peover, and do not fail to harals and annay all frangers who come into their country. The conquefts of the Arabs make as wonderful a part of their hiftory, as the independence and freedom which they have ever continued to enjoy. Thefe, as well as their religion, began with one man, whofe character forms a very fingular phænomenon in the hifory of mankind. This was the famous Mathomet, a native of Mecea, a cisy of that divition of Arabia, which, for the luxuriancy of its foil, and happy temperature of its elimate, has ever been efteemed the lovelieft and fwecteft region of the world, and is dilkinguifhed by the epithet of Happy.

Mahomet was born in the fixth century, in the reign of Juftinian XI. emperor of Conftantinople. Though defcended of mean parentage, illicerate and poor, Nahomet was endued with a fubtile genius, like thofe of the fame country, and poffeffed a degree of encerprize and ambition peculiar to himfelf, and mueh beyond his condition. He had been employed, in the early part of his life, by an uncle, Abuteleb, as a factor, and had occation, in this capacity, to travel into Syria, Palettine, and Egypt. He was afterwards taken into the fervice of a rich merchant, upon whofe death he married his widow, Cadiga, and by her means came to be poffeffed of great wealth aud of a numerous family. During his peregrinations into Egypt and the Eaft, he had obferved the vaft variety of fects in religion, whofe hatred againtt each other swas ftrong and inveserate, while at the fame time there were many particulars in which the greater part of them were agreed. He carefuly laid hold of theie particulars, by means of which, and by addrefling hianelf to the love of power, riches, and pleafure, pafions univerfal among them, he expected to raife a new fyttem of religion, mote gencral than any which hitherto had been eftablifhed. In this defign he was affitted by Sergius, a monk, whole libertine difyofivion had made him forfake his cloifter, and profetlion, and engage in the fervice of Cadiga, with whom he remained as a domeftic when Mahomet was taken to her bed. This monk was perfeetly qualified, by his great learning, for fupplying the defects which his maiter, for want of a liberal cducation, laboured under, and which, in all probability, muft have obftructed the execution of his defign. It was neceffary, however, that the religion they propofed to eftablifh fhould have a divine finction; and for this purpofe Mahomet turned a calanity, with which he was afticted, to his adrantage. He was often fubject to fits of the epilepfy, a difeafe which thofe whom it afficts are defirous to conceal; Mahomet gave out thorefore that thefe fiss were trances, into which he was miraculoufly thrown by God Almighty, during which he was inltructed in his will, which he was commanded to publifh to the world. By this ftrange fory, and by leading a retired, abitemious, and auftere life, he eafily acquired a charater for fuperior fanctity among his acquainance and neighbours. When he thought himfelf fufficiently fortified by the numbers and the enthufiafm of his followers, he boldty declared himfelf a prophet, fent by God into the world, not only to teach

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his will, but to compel mankind to obey it. As we have alrcady mentioned, he did not lay the foundation of his fyftem fo narrow as only to comprehend the natives of his own country. His mind, though rude, and enthufantic, was enlarged by travelling into diftant lands, whofe manners and religion be had made a peculiar ftudy. He propofed that the fyftem he eftablihed foould extend over all the neighbouring nations, to whofe doatrines and prejudices he had taken care to adapt it. Many of the inhabitants of the caflern countries were at this time much addicted to the opinions of Arius, who denied that Jefus Chrift was cocqual with God the father, as is declared in the Athanafian creed. Egypt and Arabia were filled with Jews, who had fled into thefe corners of the world from the perfecution of the emperor Adrian, who threatned the total extinction of that people. The other inhabitants of thefe countrics were Pagans. Thefe, however, had little attachment to their decayed and derided idolatry; and like men whofe religious principles is weak, had given themfelves over to plafure and fenfuality, or to the acquifition of riches, to be the better able to indulge in the gratifications of fenfe, which together with the doctrine of predeftination, compofed tica fole principles of their religion and philofophy. Mahomet's fyftem was ex. actly fuited to thefe three kinds of men. To gratify the two former, he declared that there was one Goo, who created the world and governed all things in it; that he had fent various prophets into the world to teach his will to mankind, among whem Mofes and Jefus Chrift were the moft eminent; but the endeavours of thefe had proved ineffectual, and God had therefore now fent his laft and greateft prophet, with a commiffion more ample than what Mofes or Claift had been entrufted with. He had commanded him not only to publifli his laws, but to fubdue thefe who were unwilling to believe or obey them ; and for this end to eftablifh a kingdom upon earth which mould propagate the divine law throughout the world; that God had defigned utter ruin'and deftruction to thofe who should refule to fubmit to him; but to his fillthful followers, he had given the fpoils and poffeffions of all the earth, as a reward in this life, and had provided for them hereafter a paradife of all fenfual enjoyments, efpecially thole of love; that the plenfurcs of fuch as died in propagating the faith, would be peculiarly intenfe, and vaftly tranfend thofe of the reit. Thefe, together with the prohibition of dinking ftrong liquors, (a reftraint not very fevere in warm climates, and the doctrine of predeftination, were the capital aricles of Mahomet's creed. They were no fooner publifhed than a vaft number of his countrymen embraced them with implicit faith. They were written by the prieft we formerly mentioned, and conipofe a book called the Koran, or Alkoran, by way of eminence, as we fay the Bible, which meaus the Book. The perfon of Mahomet, however, was familiar to the inhabitauts of Mecca; fo that the greater part of them were fufficiently convinced of the deceit. The more enlightened and leading men entered into a defign to cut him off; but Mahomet getting notice of their intention, fled from his native city to Medina Tahmachi, or the City of the Prophet. The fame of his miracles and doctrine was, according to cuftom, greateft at a diftance, and the inhabitants of Medina reccived him with opeu arms. From this flight, which happencd in the 622d year of Chrift, the forty-fourth year of Mahomet's age, and the tenth of his miniftry, his followers, the Mahometans, compute their time, and the ara is called in Arabic, Hegira, i. e. the Flight.

Mahomet, by the affilance of the inhabitants of Medinat, and of others
whom his infinuation and addrefs daily attached to him, brought over all his countrymen to a belief, or at leant wan acquiefcenice in his ducivines. The fpeedy propagation of his fyftem among the Arabians wass a new argument in its behalf among the inhabitants of Egypt and the Eatl, who were previouny difpoled to ir. Arians, Jews, and Gentiles, all forfook their ancient faith, and becanc Mahometans. In a word, the contagion fopread over Arabia, Syria, Egypt, and Perfia; and Mahonet, from a deccifful hypocrite, became the moft powerful monarch in his time. He died in 62 , leaving two branches of his race, both ctteemed divine among their fubjects. Thefe were the caliphs of Perfia and of Egypt, under the laft of which Arabia was included. The former of thefe turned their arms the Eaff, and made conquefts of many countries. The caliphs of Esypt atd Arabia directed their ravages towards Europe, and under the naine of Saracens or Moors, (which they obtained becaufe they entered Europe from Mauritania, in Africa, the country of the Moors) reduced moft of Spain, France, Italy, and the illinds in the Mediterranean:
In this manner did the fueceffors of that impoftor fpread their religion and conquefts over the greatef part of Afia, Africa, and Europe; and they fill give law to a very confiderable part of mankind.

## The INDIAN and ORIENTAL ISLANDS.

THE JAPAN IS LANDS form together what has been called the empire of JAPAN, and are governed by a moft defpotic prince, who is fometimes called emperor, and fometimes king. They are fituated about 150 miles eaft of China, and extend from the 3oth to the 4 If degree of north latitude, and from the 13 oth to the 147 th of eaft longitude. The chief town is Jeddo, in the 141 ft degree of eaft longitude, and the 36 th of north latitude. The foil and productions of the country are pretty much the fame with thofe of China; and the inhatifants are famous for their lacker ware, known by the name of Japan. The iflands themfelves are very inacceffible, through their high rocks and tempefluous feas ; they are fubjeet to earthquakes, and have fome volcanos. I have already mentioned the circumftance of the Dutch expelling the Portuguefe from this gainful trade. The Japanefe theinfelves are the groffeft of all idolaters, and fo irreconcilcabie to Chriftianity, that it is commonly faid the Dutch, who are the only European people with whom they now trade, pretend themfelves to be no Chrifians, and humour the Japanefe in the moft abfurd fuperfitions. Notwithttanding all this compliance, the natives are very fly and rigorous in all their dealings with the Dutch, and Nagafacci, in the intand of Dezima, is the only place were they are fuffered to trade. The complexions of the Japanefe are in generul yellowifh, although forne few, chiefly women, are almoft white. Their narrow eyes, and high eye-brows, are like thofe of the Chinefe and Tartars; and their nofes are fhort and thick. Their hair is univerfally black; and fuch a famenefs of faftions reigns throughout the whole empire, that the head-drefs is the fame from the emperor to the peafant. The fallion of their cloaths has alfo remained the fame from very high antiquity. They confift of one or more loofe
t over alt ductrines. vas a new the Einf, es, all forthe conMahoneet, ch in his efteemed of Egypt, efe curned es. The ope, and 1 becaule $y$ of the Is in the religion rep ; and oft def:s king. on the to the degree produc; and lame of ir high d have Dutch theinChrifti。 ropean Chrilli-Notous in Deziexions chiefly s , are $t$ and nflion from mainloofe owns,
gowns, lied about the middle with a faft. People of rank have them made of filk, but the lower clafs of cotton ftuffs. Women generally wear a greater number of them than men, and inuch longer, and have them more ornamented, often with gold or filver flowers woven into the fluti. Their houfes are built with upright pofts, crofled and wattled with bauboo, plaiftered both without and within, and white-walhed. They generally have iwo forics; but the uppermoft is low, and feldom inhabited. The roofs are covered with paniles, large and heavy, but neatly made. The floors are elevated two feet from the ground, and covered with planks, on which mats are laid. They have no furniture in their rooms; neither tables, cliairs, forils, benches, cuphoards, or even beds. Their cuftom is to fit down on their heels upon the mats, which are always foft and clean. Their vietuals are ferved up to them on a low board, raifed but a few inches from the floor, and one difls only at a time. Mirrors they have, but never fix them up in their houfes as ornamental furniture: they are made of a compound metal, and ufed only at their toilets. Notwithfanding the feverity of their winters, which obliges them to warm their houles from November to March; they have neither fireplaces nor floves: inftead of thefe they ufe large copper pots fanding upon legs. Thefe are lined on the infide with loam, on which ames are laid to fome depth, and charcoal lighted upon them, which feems to be prepared in toine manner which renders the fumes of it not at all dangerous. The firft compliment offered to a flranger, in their houfes, is a difh of tea, and a pipe of tobacco. Fans are ufed by both fexes equally ; and are, within or without doors, their infeparable companions. The whole nation are naturally cleanly: every houfe, whether public or private, has a hath, of which conftant and daily ufe is made by the whole family. Obedience to parents, and refpect to fuperiors, are the characteriftics of this nation. Their falutations and converfations between equals abound alfo with civility and politenefs; to this children are early accuftomed by the example of their parents. Their penal laws are very fevere; but punifiments are feldom inflicted. Perhaps there is no country where fewer crimes againft fociety are committed. Commerce and manufactures flourifi here, though, as thefe people have few wants, they are not carried to the extent which we fee in Europe. Agriculture is fo, well underfood, that the whole country, even to the tops of the bills, is cultivated. They trade with no foreigners but the Dutch and Chinefe, and in both cafes with companies of priv . ged merchants.Betides the fugars, fpices, and manufactured goods, wish the Dutch fend co Japan, they carry thither annually upwards of 200,000 deer fkins and more than 100,000 hides, the greateft part of which they get from Siam, where they pay for them in money. The merchandife they export from thefe iflands, both for Bengal and Europe, confift in 9000 chefts of copper, each weighing 120 pounds, and from 25 to 30,000 weight of camphor. Their protits on imports and exports are valued at 40 or 45 per cent. As the Dutch company do nut pay duty in Japan, either on their exports or imports, they fend. an annal prefent to the emperor, confifting of cloth, chiniz, fuccotas, cottons, flufts, and trinkets.

The L.ADRONE ISLANDS, of which the chief rown is faid to be Guar, eaft longitude 140 , north latitude 14 : they are about twelve in number. The people took their name from their pilfering qualities. We know pothing of thein worth particular mention, excepting that lord Anton
landed upon one of them (Tinian), where he found great refrefliment for himfelf and his crew.

FORMOSA is likewife an oriental ifland. It is fituated to the eaft of China, near the province of Fo-kien, and is divided into two parts by a chain of mountains, which runs through the middle, beginning at the fouth coaft, and ending at the north. This is a very fine ifland, and abounds with all the neceffaries of life. That part of the ifland which lies to the weft of the mountains, belongs to the Chinefe, who confider the inhabitants of the eaftern parts as ravages, though they are faid to be a very inofienfive people. The inhabitants of the cultivated parts are the fame with the Chinefe, already deferibed. The Chinefe have likewife made themferves matters of feveral other itlands in thefe feas, of .which we fearcely know the names; that of Ainan is between fixty and feventy leagues long, and betwecn fifty and fixty in breadth, and but twelve miles from the province of Canton. The original inhabitants are a fly, cowardly people, and live in the moft unwhulefome part of the illand, the coaft and cultivated parts, which are very valuable, being poffefied by the Chinefe.

The PHILIPPINES, of which there are itco in number, lying in the Chinefe fea (part of the Pacific Occan) 300 miles fouth-eaft of China, of which Manilla, or Luconia, the chief, is $4 c 0$ miles long and 200 broad. The inhabitants confift of Chinefe, Ethiopians, Malays, Spaniards, Portuguefe, Pintados, or painted people, and Meltes, a mixture of all thefe. The property of the iflands belongs to the king of Spain, they having been difcovered by Magellan, and afterwards conquered by the Spaniards in the reign of Philip II. frons whom they take their name. Their fituation is fuch, between the eaftern and weftern continents, that the inhabitants trade with Mexico and Peru, as well as with all the iflands and places of the Eaft Indics. Two thips fiom Acapulco, in Mexico, carry on this commerce for the Spaniards, who make 400 per cent profit. The country is fruitful in all the neceflarics of life, and beautiful to the cye. Venifon of all kinds, baffalocs, hogs, flecep, goats, and a particular large fpecies of monkeys, are found here in great plenty. The neft of the bird faligan affords that diffolving jelly, which is fo voluptuous a rarty at European tables. Many European fruits and flowers thrice furprifingly in thefe itlands. If a fprig of an orange or lemon tree is planted here, it becomes within the year a fruit-bearing tree; fo that the verdure and luxuriancy of the foil are almoft ineredible. The tree amet fupplies the natives with water ; and there is alfo a kind of cane, which if cut yields fair water enough for a draught, of which there is plenty in the mountains, where water is moft wanted.

The city of Manilla contains about 3000 inhabitants; its port is Cavite, lying at the diftance of three leagucs, and defended by the caftle of St. Philip. In the year 1,62 , Manilla was reduced by the Englifh under general Draper and admiral Cominh, who rook it by ftom, and humanely fuffered the archbilhop, who was the Spanifh viceroy, at the fame time, to ranfom the place for about a million iterling. The bargain, however, was ungencroufly difowned by him and the court of Spain, fo that great part of the ranfom is fill unpaid. The Spanifh gover:ment is fertled there, but the Indian inhabitants pay a capitation tax. The other iflands, particularly Mindanao, the largeft next to Manilla, are governed by petty princes of their own, whom they call futtans. The fultan of Mindanao is a M.hometan.

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 the eaft of parts by a ing at the ifland, and land which to confider faid to be parts are have likere feas, of fixty and , and but bitants are art of the ble, beinging in the of China, and 200 ays, Spamixture of Spain, jucred by eir name. ents, that he iflands ico, carry it. The the eyc. sarticular ne nef of pruous a s thrive on trec is that the ee anct e, whiclr s plenry Savite, Ie of St. in under manely re time, owever, at great 3 fertled iflands, y petty indanao

Upon the whole, though thife illands are enriched with all the profue fion of nature, yet they are fubject to moft dreadful earthiguakes, thundef, rains, and lightning; and the foil is peftered with many noxious and ve. nomous creatures, and even herbs and flowers, whofe pons kill almof inftantaneoufly. Some of their mounrains are volcanos.

The MOLUCCAS, commonly salled the Spice or Clove Iblands. Thefe are not out of fight of each other, and lie all within the compafs of twenty-five leagues to the fouth of the Philip ines, in 125 degrees of eaft longitude, and between one degree fouth, and two north latitude. They are in number five, viz. Bachisn, Machian, Motyr, Ternate, and Tydore. Thefe iflands produce neither corn nor rice, fo that the inhabitants live ipon a bread made of fagoe. Their chief produce confifta of cloves, mace, and nutmegs, in vait quanities; which are monopolized by the Dutch with fo much jealoufy, that they deftroy t : pl nts left the natives fhould fell the fupernumerary fipices to other nations. Thefe inands, after being fubjeit to various powers, are now governed by three kings, fubordinate to the Dutchd 'Ternate is the largeft of thefe illands, though no more thun thirty miles in circumference. The Dutch have here a fort called Victoria : and another called Fort Orange, in Machian.

The BANDA, or Nutmeg Islands; are fituated between 127 and 128 slegrees eaft longitude, and between four and five fouth latitude, comprehending the iflands of Lantor, the chief town of which is Lautor, Poleron, Rotinging, Pooloway, and Gonapi. The chief forts bofonging to the Dutch on thefe iflands, are thofe of Revenge and Naffau. The nutmeg, covered with mace, grows on thefe illands only, and they are entirely futject to the Dutch. In feveral inands that lie near Banda and Amboyna, the nutmeg and clove would grow, hecaufe, as naturalifts tell us, birds, efpecially doves and pigeons, fwallow the nutmeg and clove whole, and void them in the fame flate; which is one of the reafons why the Dutch declare war againft borh birds in their wild plantationg. The great nurmeg harveft is in June and Auguft.

AMBOYNA. This ifland, taken in a large fenfe, is one, and the moft confiderable, of the Moiacicas, which, in fact, it commands. It is fituated in the Archipelago of St , Lazarus, between the third and fourth degrce of fouth latitude, and 120 leagues to the eaftward of Batavia. Amboypa is about feventy miles in circimference, and defended by a Dutch garrifon of 7 or 800 men, hefides fmall forts, which protect their clove plantations. It is well knowt, that when the Portuguefe :vere driven off this illand, the trade of it was carrice on by the Englinh and Dutch; and the batbarities of the latter in firft tortiring and thena murdering the Englifh, and thercby engroffing the whole trade, aakl that of Banda, can never be forgoten; but will he tranfinitred as a memorial of Dutch infamy at that period to all polterity. This tragical event happened in 1622.

The ifland of CELEBES, or Macassar, is fituated under the equator, between the ifland of Bornen and the Spice Illands, at the diftance of 160 leagues from Batavia, and is 500 miles long, and 200 broad. This illand, notwithftanding its heat, is rendered habitable by breezes from the north, and periodical rains. Its chief produr ${ }^{\circ}$ is pepper and opium; and tire natives are expert in the fludy of poifuns, with a varicty, of which nature has furninged them. The Dutch have a fortification on this illand; but the internal part of it is governed by three kings, the chief of whom refides in the town of Macaffar. In this, and indeed io almoft all the Oriental

## Indian and Oriental Islands.

inlands, the inhabitants live in houfes built on large pofts, wheth are acceffible only by laddcrs, which they pull up in the night time, for their fecurity againft venomous animals. They are faid to be hofpitable and faithful, if not provoked. They carry on a large trade with the Chinefe. Their port of Jampoden, is the niof capacious of any in that part of the world.

The Dutch havelikewife fortified GILOLO and CERAM, two other fpice illands lying utider the equator, and will fink any flips that attempt to traffic in thote feas.
The SUNDA ISLANDS. Thefe are fituated in the Indian Ocean, between 93 and 120 degrees of caft longitude, and between eight degrees north and eight degrees fouth latitude, comprchending the inlands of Borneo, Sumatra, Java, Bally, Lamboc, Banca, \&e. The three firt, from their great extent and importance, require to be feparately defrribed.

BORNEO is faid to be 800 miles long, and 700 broad, and is therefore thought to be the largeft ifland in the world. The inland part of the country is marfhy and unhealthy ; and the inhabitants live in towns built upon floats in the middle of the rivers. The foil produces rice, cotton, canes, pepper, camphor, the tropical fruits, gold, and excellent diamonds. The famous ouran-outang, one of which was diffected by Dr. Tyfon at Oxford, is a native of this country; and is thought, of all irrational beings; to refemble a man the mott. The oliginal inhabitants are faid to live in the mountains, and make ufe of poifoned darts; but the fea-coaft is governed by Mahometan princes; the chief port of this ifland is Benjar-Maffeen, and carries on a commerce with all trading nations.

SUMATRA has Malacca on the north, Borneo on the eaft, and Java on the fouth-eat, from which it is feparated by the flraits of Sunda; it is divided into two equal parts by the equator, extending five degrees, and upwards, north-weft of it, and five on the fouth-eatt; and is 1000 miles long, and 100 broad. This ifland produces fo much gold, that it is thought to be the Ophir* mentioned in the feriptures; but Mr. Marfden in his late hiftory of the Illand, thinks it was unknown to the ancients.Its chief trade with the Europeans lies in pepper. The Englifh Eaft India company have two fettements here, Bencyolen and Fort-Marlborough ; from whence they bring their chief cargoes of pepper. The king of Achen is the chief of the Mahometan princes who poffefs the fea-coafts. The interior parts are governed by pagab princes; and the natural products of Sumatra are pretty much the fame with thofe of the adjacent illands.

Rain is very frequent here; fometimes very heavy, and almolt always attended with thunder and lightaing. Earthquakes are not uncommon, and there are feveral volcanos on the ifland. The people who inhabit the coalt are Malays, who came hither from the peninfula of Malacca; but the interior parts are inh hited by a very diffierent people, and who bave hitherto had no conrexiou with the Europeans. Their language and character differ nuach from thote of the Malays; the latter uting the Arabic character. The people between the diftricts of the Englifh company, and

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thofe of the Dutch at Palimoan, on the other fide the inand, write on long narrow flips of the bark of a tree, with a piece of bamboo. 'They begini at the botiom, and write from the leit hand to the right, contrary to the cuftom of other eaftern nations. Thele trhabitants of the interior parts of Sumatra are a free people; and live in fmall villages, called Doofins, independent of each other, and governed each by its own chief. All of them have laws, fone written ones, by which they punifin offenders, and terminate difputes. They have almoft all of thein, particularly the women, large fivellings in the throat, fone nearly as big as a man's head, but in general as big as an oftrich's egg, like the goitres of the Ailps. That part of this illand which is called the Caffia country, is well inhabited by a people called Battas; who differ from all the other inhabitants of Sumatra in language, manncrs, and cuffoms. They have no king, but live in villages, independently of each other, and generally at variance with one another. They fortity their villages very trongly with double fences of camphor plank pointed; and placed with their points projecting outwards ; and between thefe fences they place pieces of bambon, hardened by fire, and likevire pointed, which are concealed by the grafs, but which will run quite through ' man's foot. Such of their enemirs whom they take prifoners, they put to death and eat, and their jkulls they hang up as trophies; in the houfes where the unmarried men and boys eat and flecp.They allow of polygamy: 2 man may purchafe as many wives as he pleafes; but their number feldom exceeds eight. All their wives live in the farme houfe with the hufland, and the houfes have ne partition; but each wife has her feparate fire-place. It is from this country that moft of the caffia fent to Europe is produced. The calfia tree grows to fifty or lixty feet, with a fem of about two feet diameter, and a beautiful and regular fpreading head. Within about ainety miles of Sumatra is the ifland of ENGANHO, which is very little known, on account of the terrible rocks and breakers which entirely furround it. It is inhabited by naked favages, who are tall and well made, and who generally appear armed with lances and clubs, and fpeak a different language from the inhabitants of any of the neighbouring illands.
The greateft part of JAVA belongs to the Dutch, who have here erected a kind of commercial monarchy, the capital of which is Batavia, a noble and populous city, lying in the latitude of fix degrees fouth, at the mouth of the niver Jucata, and furnifhed with one of the fineft harbours in the world. The town itfelf is built in the manner of thofe in Holland, and is about a league and a half in circumference, with five gate,' and furrounded by regular fortifications; but its fieburbs are faid to oe ten times more populous than irfelf. The government iere is a mixr ure of Eaffern magnificence and European police, and held by the Dutch governor-general of rhe Indics. When he appears abroad, he is attended by his guards and officers, and with a fplendur fuperior to that of any European potentate, except upon fone folemn occalions. The city is as benuiful as it is ftrong, and iss fine canais, bridges, and avenues, render it a moft agree.ible refidence. The defription of it, its government, and public edifices, have employed whole volumes. The citadel, where the governor has his palace, commands the town and the fuburbs, which are inhabited by natives of almoft every nation in the world; the Chinefe refiding in this ifland being computed at 100,000 ; but about 30,000 of that nation were barbaroufly maffacred, without the fralleft offence ever proved upon then, in 1740 . This mallacre was too unprovoked and deefeftable to be de-
fended even by the Dutch, who, when the governor arrived in Europe, fent him back to be tried ar Batavia; but he never has been heard of fince. A Dutch garrifon of 3000 men conftanily refides ai Batavia, and about 15,000 troops are quartered in the illand and the neighbourhood of the city.

The ANDAMAN and NICOP $4 R$ iflands. Thefe iflands lie at the entrance of the bay of Bengal, and furnifh provilivui, confifting of tropical fruits and other necefliaries, for the huips that touch there. They are otherwife too inconfiderable to be mentioned. They are inhabited by a harmilef, inoffenfive, but idolatrous people.

CEYLON. This illand. though not the largef, is thought to be by narure the richert and fineft ifland in the world. It is fituated in the Indian Ocean, near Cape Comorin; the fouthern extremity of the Hither l'eninSula of India, being feparated from the conft of Coromandel by a narroy Strait, and is 250 miles long, and 200 broad. The natives call it, with tome fliew of reafon, the cerreftial paradife; and it roduces, befides excellent fruits of all kinds, long pepper, fine cotton, ivory, filk, tobaceo, ebony, mukk, cryftal, faltopetre, fulphur, lead, iron, flcel, copper ; befides cinnamon, gold, and filver, a:ad all kinds of precious ftoncs, except diamonds. All kinds of fowl and fifh ahound here. Every part of the ifland is well wonded and watered; and befides fome curious animals peculiar to itfelf, it has plenty of cows, buffaloes, goats, hoge, deer, hares, dogs, and other quadrupeds. The Ceylon elephant is preferred to all others, efpecially if ipotted: but feveral noxious animals, fuch an ferpents and ants, are likewife found here. The chief commodity of the ifland, however, is its cinnamon, which is by far the beft in all Afia. Though its trees grow in great profution, yet the beft is found in the neighbourhood of Columbo, the chief fettlement of the Dutch, and Negambo. The middle of the counrry is mountainous and woody, fo that the rich and beautiful vallies gie left in the poffeffion of the Dutch, who have in a manner flut up the king in his capital city, Candy, which ftands on a mountain in the middle of the ifland, fo that he has fearcely any communication with other nations, or any property in the riches of his own dominions. The defcendanrs of the ancient inhabitants are called Cinglaffes, who, though idolaters, value thenmelves upon maintaining their ancient laws and cuftoms. They are'in general a fober inoffenfive people, and are mingled with Moors, Malabarr, Portuguefe, and Dutch.

It may be here proper to obferve, that the cinnamon-tree, which is a native of this illand, has two, if not three barks, which form the true cinnamon; the trees of a middling growth and age afford the beft; and the body of the treé, which when fripped is white, ferves for building and other ufes. In $16 ; 6$, the Dutch were invited by the natives of this delicious ifland, to defend them againtt the Portuguefe, whom they expelled, and have monopolized it ever fince to themfelves. Indeed in January 1782 , Trinconomale the chief fea-port of the ifland was taken by the Englifh, but foon afterwards retaken by the French, and reflored to the Dutch by the laft treaty of peace.

The MALDIVES. Theif are a vaft clufter of fmall inlands or litt'e rocks juft above the water, lying between the equator and eight degrees norib latitude, near Cape Comorin. They are chiefly reforted to by the Dutch, who drive on a profitable trade with the natives for couries, a kind of fimall thells, which go, or father formerly went for money upon the coafts of od of the

Guinea and other parts of Africa. The cocoa of the Meldives is an excellent commodity in a medicinal capacity: "Of this tree (fays a wellinformed author) they build veffels of twenty or thirty tons; their hulls, mafts, fails, rigging, anchors, cables, provilie" ', and firing, are all from this uleful tree."

We have already mentioned BOMBAY, on the Malabar coaft, in fpeak. ing of India. With regard to the language of all the Oriental illands nothing certain can be faid. Eachifland has a particular tongue; but the Malayan, Chinefe, Portuguefe, Dutch, and Indian words, are fa frequent among them, that it is difficule for an European, who is not very expert in thefe matters, to know the radical language. The fame may be almott faid of their religion; for though its original is certainly Pagan, yet it is intermix I with many Mahometan, Jewilh, Chriftian, and other foreign fuperftiin.ns.

The fea which feparates the fouthern point of the peniufula of Kamefchatka from Japan, contains a number of iflands in a pofition from north-north-enft to fouth-fouth-weft, which are called the KURILE ISLANDS. They are upwards of twenty in number, are all mountainous, and in feveral of them are volcanoes and hot fprings. The principal of thefe iflands are inhabited; but fome of the little ones are entirely defert and unpeopled. - They differ much from each other in relpect both to their fituation and natural conftitution. The forefts in the more northern ones are compofed of laryx and pines; thofe to the Southern produce canes, bamboos, vines, \&c. In fome of them are bears and foxes. The fea-otter appears on the coafts of all there iflands, as well as whales, fen-horfes, feals, and other amphibious animals. Some of the inhabitants of thefe iflands have a great likenefs to the Japanefe, in their manners, language, and perfonal appearance; others very much refemble the Kamtfchadales. The northern iflands acknoviledge the fovereignty of the empire of Ruffia; but thofe to the fouth pay homage to Japan. The Kurilians difcover much humanity and probity in their condua, and are courteous and hofpitable ; but adverfity renders them timid, and prompts them to fuicide. They have a particular veneration for old age. They reverence an old man whoever he be, but have an efpecial affection for thofe of their refpective families. Their language is agreeable to the ear, and they fpeak and pronounce it flowly. The men are employed in hunting, filling for fea animals and whales, and carching fowl. Their canoes are made of the wood that their forefts produce, or that the fea cafts upon their fhores. The women have charge of the kitchen, and make cloaths. In the northern ifles they few, and make different cloths of the thread of nettles. The fouthern iflanders are more refined and polifhed than the northern, and carry on a fort of comnerce with Japan, whither they export whaleoil, furs, and eagles feathers to fledge arrows with. In return, they bring Japanefe utenfils of metal and varnihied wood, killets, fabres, different ftufts, ornaments of luxury and parade, tobacco, all forts of trinkets, and fmall wares.

# [. 726 ] $A \quad \mathrm{~F} \quad \mathrm{I} \quad \mathrm{C}$ A. 

AFRICA, the: third grand divifiou of the globe, is generally reprefented as hearing fonic refemblance to the form of a pyramid, the bare being the northera part of it, which runs along the noores of the Medicerranean, and the point or top of the pyramid, the Cape of Good Hope. Africa is a peninfula of a prodigious extent, joined to Atia only by a neck of land, about fixty miles over, between the Red Sea and the Mediterrunean, ufually called the fflhmus of Sucz, and its utmoft length from noth to fouth; from Cape Bona in the Mediterrancan, in 37 degrees north, to the Cape of Good Hope in $34 \cdot 7$ fouth latitude, is 4300 miles ; and the broideft part from Cape Verd, in 17-20 degrecs, to Cape Guar: dafui, near the fraits of Babel Mandel, in 5 i-20 calt longitude, is 3500 miles from eaft to weft. It is bounded on the north by the Mediteriancean fea, which feparates it from Eurrope; on the caft by the ifllmus of Suez, the Red Sea, and the Indian occan, which divides it from Afia; on the fouth by the fout crn ocean; and on the wefl hy the great Atlintic ocean, which feparates it from America. As the equator divides this extenfive country ulmoft in the middle, and the far greatef part of it is within the tropics, the heat is in many places almof infupportable to an Eusopean; it being there increafed by the rays of the fun from valt deferis of hurning fands. The coafts, however, and banks of rivers, fuch as the Nile, are gencrally fertile ; and mon parts of this region are inhabited, though it is far from being fo populous as Europe cr Afia. Fromt what has been faid, the reader cannot expect to find here a variety of climates. In many parts of Africa, fnow feldom falls in the plains : and it is generally never found but on the tops of the higheft mountains. The natives, in thefe forching regions, would as foon expect that marble flould melt, and flow in liquid ftreams, as that water by freczing fhould lofe its fluidity, be arrefted by the cold, and ceafing to flow, become like the folid rock.
The moft confiderable rivers in Africa, are, the Niper, which falls into the Atlantic or weftern ocean at Senegal, after a courfe of 2800 miles. It increafes and decreafes as the Nile, fertilifes the country, and has grains of gold in many parts of it. The Gambia and Senegal are only branches of this river. The Nile, which dividing Egypt into two parts, difcharges iffelf into the Mediterranean, after a prodigious courff from ins fource in Abyfinina. The moft confiderable mountains in Africa are the Allas, a ridge extending from the weftern ocean, to which it gives the name of Atlantic Ocean as far as Egypt, and bad its pame from a king of Maurittnia, a great lover of aftronomy, who ufed to oblerve the flars from its fummit; on which account the poets reprefent hin as bearing the lieavens on his fhoulders. The Mountains of the Moon, extending themfelves between Abyffinia and Monomotapa, and are fill higher than thofe of Aldas. Thofe of Sierra Leona, or the mountain of the Lions, which divise Nigritia from Guinea, and extend as far as Ethiopia. Thefe were ftyled by be ancients the Mountains of God, on account of their being fibject to thunder and lightning T.be Peak of Teneriffe, which the Dutch make their fritit meridian, is faid to be three miles high in the form
$y$ reprenid, the of the of Good only by :he Meth from degreés milea; e.Guatis 3500 rimican f suez, on the Atlantic this exof it is to an raft de: s, fuch e inhaFrom of cli; and it The marble flould ne like Its into cs. It graius anches harges rrec in tlas, a me of Buritapm its cavens felves ofe of which were bcing h the form of



of a fugar-loaf, and is fituated on an illand of the fame name near the coaft. The mot noted capes, or promontories, in this cpuntry, are Cape Verd, fo called, becaufe the land is always covered with green trees and moffy ground. It is the moft wefterly point of the continent of Africa. The Cape of Good Hope, fo denominated by the Portuguefe, when they firt went round it in 1498, and difcovered the paffage to Afia. It is the fouth extremity of Africa, the country of the Hottentots; and at prefent in the poffeffion of the Dutch, and the general rendezvous of chips of every nation who trade to India, being about half way from Europe. There is but one ftrait in Africa, which is called Babel-Mandel, and joins the Red Sea with the Indian occan.

The fituation of Africa for commerce is extremely favourable, ftanding as it were in the cenire of the globe, and having thereby a much nearer communication with Elirope, Afia, and America, than any of the other quarters has with the reft. That it abounds with gold, we have not only the teftimony of the Portuguefe, the Dutch, the Englifh, and the French, who have fettlements on the coalt of Africa, but that of the moft authentic hiftorians. It is, however, the misfortune of Africa, that, though it has 10,000 miles of fea-coaft, with noble, large, deep rivers, penerrating into the very centre of the country, it flould have no navigation, nor receive any benefit from them; and that it hould be inhabited by an innumerable people, ignorant of commerce, and of each other. At the mouths of thefe rivers are the moft excellent harbours, deep, fafe, calm, and fheltered from the wind, and capable of being made perfectly fecure by fortifications; but quite delfitute of mipping, trade, and merchants, even where there is plenty of merchandife. In fhort, Africa, though a full quarter of the globe, fored with an inexhauttible treafure, and capable, under proper improvements, of producing fo many things delightful, as well as convenient, within itfelf, feems to be almoft entirely neglected, not only by the natives, who are quite unfolicitous of reaping the benefits which nature has provided for them, but alfo by the more civilized Europeans who are ferted in, it, particularly the Portuguefs.

Africa once consined feveral kingdoms and ftates, cminent for the lis beral arts, for wealth and power, and the moft extenfive commerce. The kingdoms of Egypt and Ethiopia, in particular, were much celebrated; and the rich and powerful thate of Carthage, that once formidmble rival to Rome itfelf, extended her commerce to every part of the then known world; even the Britifh flores were vifited by her 月lects, till Juba, who was king of Mauritania, but tributary to the republic of Carthage, on. happily called in the Romans, who, with the affiftance of the Mauritanians, fubdued Carthage, and by degrees all the neighbouring kingdoms and flates. After this, the natives, contantly plundered, and confequently ima poverifined, by the governors fent from Rome, neglected their trade, and cultivated no more of their lands than anght ferve for their fubliftence. Upon the decline of the Roman cr.pire, in the fifth century, the north of Africa was over-run by the Vandals, who contributed ftill more to the deftruction of arts an' fciences; and, to add to this country's calamity the Saracens m-ae a fudden conquelt of all the confts of Egypt and Barbary, in tne feventh century. Thefe were fucceeded by the Turks; and both being of the Mahometan religion, whofe profeffors carricd defolation with them wherever they came, the ruin of that once flourifling part of the world was thereby completed.

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## A $F R I C A$.

The inhabitants of this continent, with refpect to religion, may be divided into three forts: 'namely, Pagans, Mahometans, and Chriftians. The firtt are the moft numerous, poffeffing the greateft part of the country, from the tropic of Cancer to the Cape of Good Hope, and thefe are generally black. The Mahometans, who are of a tawny complexion, poffefs Egypt, and almoft all the northern hores of Africa, or what is called the Barbary coaft. The people of Aby finia, or the Upper Erhiopia, are denominated Chritlians, but retain many Pagan and Jewifl rites. There are alfo fome Jews, on the north of Africa, who manage all the little trade that part of the country is poffefied of.

There are fearcely any two nations, or indeed anv two of the learned, that agree in the modern divifions of Africa; and for this very reafon, that fcarcely any traveller has penetrated ino the heart of the country; and confequently we muft acknowledge our ignorance of the bounds, and even the names of feveral of the inland nations, which may be ftill reckoned among the unknown and undifcovered parts of the world; but according to the bett accounts and conjectures, Africa may be divided according to the following table : -

|  | Nations. | 咢 | 苓\| | Square <br> Milea. | Chief Cities. | Ditt. an <br> bear. fr. London. | $\begin{aligned} & \text { Miff, of } \\ & \text { timefrom } \\ & \text { L.ondon. } \end{aligned}$ | Religions |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\left\{\begin{array}{l} \overline{\mathrm{Mon}} \\ \mathrm{Taf} \end{array}\right.$ | 500 | 480 | 219,400 | Fez | 1080 S. | ft. | Mahom. |
|  | Algiers | 480 | 100 | 14,3,600 | Ugiers | 2205. | - 13 bef. | Mahom. |
|  | Tun |  | , | 54,400 | Tunis | 990 S.LE | O 39 lef . | Mahom. |
|  | $\int_{\text {Barca }}^{\text {Tripoli }}$ | 700 | $\begin{aligned} & 240 \\ & 300 \end{aligned}$ | $\begin{aligned} & 75, c c \\ & 66,400 \end{aligned}$ | Tripoli <br> Tolemeta | $1 \begin{aligned} & 1260 \\ & 1440 \\ & \text { S.E }\end{aligned}$ | - 50 bef. | Mahom. Mahom |
|  | Egypt | 600 | 250 | 0,7c0 | Grand C | 1920 S.E | 21 bef. | Milhom. |
|  | Biledu', | 50 | 350 | 485,000 | Dara | 156; ${ }^{\text {5 }}$ | 32 aft | Pagans |
|  | Zaara | 3400 | 60 | 739,200 | Tegefla | 1640 5. | 024 att . | Pagans |
|  | Negrola | 220 | 840 | 1,026,00 | Madinga | 2500 S. | 3:8 | Pagans |
|  | Gu | 1800 | 360 | 510, | Benin | 27 | 020 bef. | Pagans |
|  | Nubia | 940 | 600 | 264, 600 | Nulia | 7418 S.E | 212 bef. | Ma. \& Ya. |
|  | Abyfin |  | 800 | 378,000 | Gondar | 288 S.E | 2 |  |
|  | A ${ }^{\text {ab }}$ | 540 | 1301 | 100 | Doncal | $\mid$ 3:80 S.E $\mid$ | $1: 36 \mathrm{be}$ | h |
|  | The middle parts, called Lower Ethiopia arc very little known to the Europeans, but are computed at $1,200,000$ fquare miles. |  |  |  |  |  |  |  |
| $\begin{gathered} i \\ 0 \end{gathered}$ | Loango | 1410 3 3 0 |  | 49,4<9 | Loango | 3300S. | 044 hef. | Ch. \& Pa. |
|  | Congo |  | 426 | 172, Cc |  | 34805 |  | a. |
|  | 4agola | 360 | 250 | 38,400 | 1.0ando | 37505. | $05^{3} 3$ bet. |  |
|  | (Benguela | 430 | 180 | 64,00: | Benguela | igous | $5^{88}$ Lef. | Pagans |
|  | Matam |  | 240 | 144.0cc | No Towns |  |  | Pagans |
|  | Ajan | 9.0 | 30 | 234,000 | Brava | 702 S. | 240 bef | Pagans |
|  | ,guehar | 400 | 350 | 27,00 | Mclinda or Mozambiq. | 44 | $23^{8}$ bei. | Paga |
|  | Monomotap | 960 | 66 | 222 | Monomotap. | +500 | 18 bef. | Fag |
|  | Monemugi | 900 | 660 | 310,00 | Ch | 4260 S. | 144 bef. | Pagaps |
|  | Sofol | 48 | 300 | 97,500 | Sofola | 4600 S.E. | $2{ }^{18}$ bct. | Pagans |
|  | Terrade Nat. | 600 | 350 | 184,900 | vo Towns |  |  | Pagans |
|  | Caffaria or <br> Hottentot | 708 | 660 | 200,34 | $\begin{gathered} \text { Cape of } \mathbf{~} \\ \text { Hope. } \end{gathered}$ | 5200 |  | Moft ftupid Pag. |

The

## A F R I C A.

The principal iflands of Africa lie in the Indian teas and Atlantic Ocean : of which the following belong to, or trade with, the Europeans, and férve to refreflit their fhipping to and from India:


Having given the reader ione idea of Africa in general, with the principal kingdems, and their fuppofed dimentions, we thall now confider it under the theee grand divifions: firf, Egypt ; fecondly, the ftates of Barbary, ftretching along the coaft of the Mediterranean, from Egypt in the eaft, to the Atlantic Ocean, welt ; and laftly, that part of Africa, between the tropic of Cancer and the Cape of Good Hupe; the laft of thefe divifions, indeed, is valtly greater than the other two; but the nations, which it contains, are fo little known, and fo barbarous, and, like all barbarous nations, fo fimilar in moft refpeets to one another, that they may, without impropriety, be thrown under one general head.

## E $\quad \mathbf{G} \quad \mathbf{Y} \quad \mathbf{P} \quad$ T.

Situation and extent.

|  | Miles. |  | Def;ees. |
| :---: | :---: | :---: | :---: |
| Length | $600\}$ |  | \{ 2 . And 32 North latitude. |
| Breadth | $250\}$ | betwe | $\{28$ and 36 Eaft longitude. |

Boundaries.] TT is bounded by the Mediterranean Sea, North; by the Red Sea, Eaft; by Abyffinia, or the Upper Ethiopia, on the South; and by the defert of Barca, and the unknown parts of Africa, Weft.

Divifions.


Air.] in April and May the air is hot, and often infectious; and the inhabitarts are almont blinded with drifis of fand. Thefe evils are remedied by the rifing :nd overflowing of the Nile.

Scel anid pronuce.] Whoever is in the leaft acquainted with literatare, knows that the valt fertiliry of Egypt is not owing to rain (little falling in that country, ) But to the annal overflowing of the Nile. It begins to rife when the fin is vertical in Ethopia, and the annual rains fall there, viz. from the latter end of May to September, and fometimes Onober. At the height of its flood in the Lower Egypt, nothing is to be feen in the phans, but :he tops of focefts and fruit-mees, their towns and villages being built upon eminences either matural or artificial. in wen the river is at its proper height, the inhabitants celebrate a kind of jubilec, with all forts of teftivities. The hanks or mounds which confine it, are cut by the Turkifh bafla, attended by his grandees; but according $t$ : captain Norden, who was prefent on the eccafion, the fpectacle is not very magnificent. When the banks are cut, the water is led into what they call the Chalis, or grand canal, which runs through Cairo, from whence it is diftribuced into cuts, for fupplying their fields and gardens. This being done, and the waters beginning to retire, fuch is the fertility of the foil, that the labour of the hufbandman is next to nothing. He throws his wheat and barley into the ground in October and Mily. He turns his catte out to graze in November, and in about fix weeks, nothing can be more charming than the profpect. which the face of the country prefents, in rifing corn, vegetables, and verdure of every fort. Oranges, lemons, and fruits, perfume the air. The culture of pulfe, melons, fugar canes, and other plans, which require moilture, is fipplied by tmall but regular cuts from cifterns and relervoirs. Dates, plantanes, grapes, fiys, and palm-trees, from which wime is made, are here plemiful. March and April are the harveft months, and they produce three crops; one of -lettuces and cucumbers (the latter being the chief food of the inhabitants, ) one of corn, and onc of melons. The Egyptian pafturage is equally prolific, moft of the guadrupeds producing two at a time, and the fheep four lamhs a year.

Arimais.] Egypt abounds in, hlack cattle; and it is haid, that the inhabitants comploy every day $20 \mathrm{c}_{\mathrm{in}}$ o oxen in raiting yater for their grounds. They have a fine large bitd of ailes, upon which the Chillians ride, thofe people not being fuffered by the Turks to ride on any other beaft. The Egyptian horfes are very fine; they never trot, but walk well, and gallop with great fpeed, turn fhort, ftop in a moment, and are extremely tractable. The hippopotamus, or river horfe, an amphibions animal, refembling an ox in its hinder parts, with the head like a horfe, is common in Upper Egypr. Tygers, hyenas, camels, antelopes, apen, with the head like a dog, and the rat, called ichamon, ate naives of

Egypt. The camelion, a little animal fomething refembling a lizard. that changes colour as you fand to look upon him, is found here as well as in other countries. The crocodile was formerly thought peculiar to this country; but there docs not feem to be any material difference between it and the alligators of India and America. They are both amphibious animals, in the form of a lizard, and grow till they are about twenty feet in length, and have four flort legs, with large fect armed with claws, and their backs are covered with a kind of impenetrable feales, like armour. The crocodile waits for his prey in the fedge, and other cover, on the fides of rivers; and, pretty much refembling the truak of an old tree, fometimes furprifes the unwary traveller with his fore paws, or beats hin down with his tail.

This country produces likewife great numbers of engles, hawks, pelicans, and water-fowls of all kinds. The ibis, a creance (according to Mr. Nerden) fomewhat refembling a duck, was deified by the ancient Egyptians for its deftroying ferpents and peltiferous inicets. They were thought to be peculiar to Egypr, but a ijecies of them is faid to have been lately difcovered in other parts of Africa, Oftriches are common here, and are fo frong, that the Arabs fometimes ride upon their backse

Porulation, manners, cus- $\}$ As the population of Egypt is alroms, and diversions. \} molt contioed to the banks of the Nile, and the reft of the country inhabited by Arabs, and other nations, we can fay little upon this head with precilion. It fecms, however, to be certain, that Egypt is at prefent not near fo populous as formerly, and that its depopulition ', owing to the inhabitants being laves to the Turks. They are, however, fill very numerous; but what has been fuid of the populoufnefs of Cairo, as if it contained two millions, is a mere fiction,

The defendants of the originsl Eggetians are an ill-looking hovenly people, immerfed in indolence, and are dittinguifhed by the name of Cop; tis: in their complexions they are rather funburnt than fwarthy or black. Their ancefors were once Chriftians, and in general they fill pretend to be of that religion; but Mahometanifin is the prevailing worfhip among the natives. "Thofe who inhabit the villages and ficlds, at any contiderable diflance from the Nile, I have already mentioned to confift of Arabs or their defendants," who are of a deep, fwarthy complexion, and they are reprefented by the beft authorities, as retaining the parriarchal tending their flocks, and many of them without any fixed place of abode. The Turks, who refide in Egypt, retain all their Ottoman pride and infolence, and the Turkifh habit, to diftinguinh themfelves from the Arabs and Coptis, who drefs very plain, their chief fincry being an upper garment of white linen, and linen drawers; but their ordinary drets is of blue linen, with a long cloih coat, either over or under it. The Chriftians and Arabs of the meaner kind content themfelves with a linen or woollen wrapper, which they fold, blanket-like, round their body. The Jews wear bluc leather flippers. the other naives of their counny wear red, and the foreign Chilitians ycllow. The drefs of the women is tawdry and un coming; but their cloaths are filk, when they can afford it; and fuch of them is are not expoied to the fun, have delicate complexions and features. The Coptis are gencrally excellent accomptams, and many of them live by teaching the other natives to read and write. Their exercifes and diverfions are much the fame as thofe made ufe of in Perfia, and other Afiatic dominions. All Egypt is over-run with jugglers, fortunetellers, mountebanks, and traveling night of hand men.

Religion.]. To what I have already faid concerning the religion of Egypt, it is proper to add, that the bulk of the Mahometans are enthufiatts, and have among them their fantos, or fellows who pretend to a fuperior degree of holinefs, and without any ceremony intrude into the beft houfes, where it would be dangerous to turn them outt. The Egyptian Turks mind religious affairs very little, and it would be hard to fay what fpecies of Chriftianity is profeffed by the Chriftian Coptis, which are here numerous, but they protefs themleives so be of the Greek church, and enemies to that of Rome In religious, and indeed many civil matters, they are under the jurifdietion of the patriarch of Alexandria, who by the dint of money gencrally purchafes a protection at the Ottoman court.

Inansuage.] The Coptic is the moft ancient language of Egypt. This was fucceeded by the Greek, about the time of Alexander the Great; and that by the Arabic, upon the commencement of the califate, when the Arabs difpoffefled the Greeks of Egypt. The Arabic, or Arabefque, as it is called, is ftill the current language, but the Coptic and modern Greek continue to be fpoken.

Learning and learned men.] Though it is paft difpute that the Greeks derived all their knowledge from the ancient Egyptians, yet fcarcely a veftige of it remains anong their defcendants. This is owing to the bigotry and ignorance of their. Mahometan matters ; but here it is proper $t o$ make oue obfervation, which is of general ufe. The califs or Saracens who fubdued Egypt, were of three kinds. The firft, who were the immediate fucceffors of Mahomet, made war from confcience and principle, upon all kinds of literature, excepting the Koran; and hence it was, that when they took poffetion of Alexandria, which contained the moft magnificent library the world ever beheld, its valuable manuferipts were applied for forne months in cooking their victuals, and warming their baths. The fame fate attended upon the other magnificent Egyptian librarie:. The califs of the fecond race were men of tafte and learning, but of a peculiar ftrain. They bunght up all the manuferipts that furvived the general conflagration, relating to altronomy, medicine, and fome ufeful parts of philofophy ; but they had no talte for the Greek arts of architecture, fculpture, painting, or poetry, and learning was confined to their own courts and colleges, without ever finding its way back ic Egypt. The lower race of califs, efpecially thofe who called themfelves califs of Egypt, difgraced human nalure; and the Turks have rivetted the chains ot barbarous ignorance which they impooed.

All the learning thercfore poffeffed by the modern Egyptians confifts in arithmetical calculations for the difpatch of bulinefs, the jargon of aftrology, a few noftrums in medicine, and fome knowledge of A rabeffue or the Mahometan religion.

Curiosities and antiquities.] Egypt abounds more with thefe than perhaps any other part of the world. Irs pyramids have been often delicribed. Their antiquity is beyond the refearches of hiflory itfelf, and their original ufes are ftill unknown. The bafis of the largeft covers cleven acres of ground, and its perpendicular height is 500 feet, but if meafured obliquely to the terminating point, 700 feet. It contains a room chirty-four feet long, and feventeen broad, in which is a marble cheft, but without either cover or contents, fuppofed to have been defigned for the tomb of the founder. In hort, the pyramids of Egypt are the molt
ion of uthu2 fue beft ptian what here , and itters, ho by oman
gypt. r the lifare, Ara. mot the arceo the roper acens eim. siple, was, moft were aths. rie: of a the feful rchid to ypt. $f_{6}$ pains
moft fupendous, and, to appearance, the mof ufelefs fruetures that ever were raifed by the hunds of men.
The mummy pits, fo called for their containing the mummies or embalmed bodies of the ancient Esyplians, are fubrerraneous vaults of a proidigious extent ; but the art of preparing the mumnies is now loft. It is faid that forne of the bodies thus embalmed, are perfect and diftine at this day, though buried 3000 years ago. The labyrinth is a curiofity thought to be more wonderful than the pyramids inemfelves. It is partly under-ground, and cut out of a marble rock, confifting of twelve palaces, and 1000 houfes, the intricacies of which occafion its name. The lake Maris was dug by order of an Egyptian king, to correft the irregularities of the Nile, and to communicate with that river, by canals and ditches which fill fubfitt, and are cevidences of the utility, as well as grandeur of the work. Wonderful grotos and excavations, moftly artificial, abscund in Egypt. The whole country towards Grand Cairo, is a continued fcene of antiquities, of which the oldef are the moft flupendout, but the more modern the moft beauiful. Cleopatra's needle, and its feulptures, are admirable. Pompey's pillar is a fine regular column of the Corinthian order, the flaft of which is one flone, being eighty-eight fees nine inches in height, or ten diameters of the column; the whole height is 314 feet, including the capital and the pedelal. The Sphynx, as it is called, is no more than the head and part of the fhoulders of a woman hewn out of the rock, and about thirty feet high, near one of the pyramids.

The papyrus is one of the natural curiofties of Enypt, and ferved the ancients to write upon, but we know nut the mauner of preparing itThe pith of it is a nourinting food. The manner of hatching chickens in -vens is common in Egypt, and now practifed in fome parts of Europe. The ranflruction of the oven is very curious.
C: ries, towns, and Even a llight review of thefe would amount public edifices. \}to a large volume: In many places, not anly temples, but the walls of cities, built before the time of Alexander the Grear, are ftill entire, and many of their ornaments, particularly the colours of their pnintinge, are as frefl and vivid as when firft laid on.

Alexandria, which lies on the Levant coaft, wis once the emporium of all the worid, and by means of the Red Sea furnifhed Europe, and great part of Alia, with the riches of India. Ir owes irs name to the founder, Alexander the Grear. It tuands forty miles weft from the Nile, and a hundred and twenty norin-weft of Cairo. It rofe upon the ruins of Tyre and Carthage, and is famous for the light-houfe erested on the oppolite illand of Pharos, for the direction of mariners, defervedly efteemed one of the wonders of the world. All the other parts of the city were maguificent in proportion, as appears from their ruins, paticularly the cifferns and aqueducts. Many of the materials of the old city, however, have been employed in building New Alexandria, which at prefent is a very ordinary fea-port, known by the name of Scanderoon. Notwithfauding the poverty, ignor.ince, and indolence of the iuhabitants, their mofques, bagnios and the like buildings, erected within thefe ruins, preferve an inespreffible air of majefty. Some think that Oid Alexandria was built from the materials of the ancient Memphis.

Rofetra, or Rafchid, ftands twenty-five miles to the north-weft of Alexandria, and is recominended for its beautif lituation, and delightul propcets,
profpects, which command the fine country, or ifland of Dela, formed by. the Nile, near its mouth. It is likewife a place of great trade.

Cairo, now Mafr, the prefent cipital of Egypt, is a large and populous, but a difagreeable refidence, on account of its peitilepial air, and its narnow ftreers. It is divided into two towne, the Old and the Ndw, and defended by an old caftle, the works of which are faird to be three mites in circumference. This caftle is faid to have been built by Saladine: at the weft end are the remains of very noble apartments, fonse of which are covered with domes, and udorned with pictures in Mofaic work; but thefe apartments are now only ufed for weaving embroidery, and preparing the hangings and coveribgs annually fent to Mecea. The well, called Jofeph's well, is a curious piece of mechanifn, about 300 feet deep. The memoly of that patiarch is fill revered in Egypt, where they flew granaries, and many other works of public utilits, that go under his naine. They arecertainly of valt antiquity; but it is very queftionable whether they were erected by him. One of his granaries is niewn in Old Cairo, but captain Forden fufpects it is a Saracen work, nor does he give us any high idea of the buildings of the city itfelf. On the bank of the Nile, facing Cairo, lics the village of Gizie, which is thought to be the ancient Meinphis. The Chriftians of Cairo practife a holy cheat, during the Eafter holidays, by pretending that the limbs and bodies of the dead arife from their graves, to which they return peaceably. The ftreets of Cairo are peftered with the jugglers and fortume-tellers already mentioned. One of their favourite cxbibitions is their dancing camels, which, when young, they place upon a large heated floor: the intenfe heat makes the poor creatures caper, and being plied all the frime with the found of drums, the noife of that inftrument fets them a dancing all their lives after.

The other towns of note in Egypt are Damietta, fuppofed to be the ancient Pelufium; Bulac; Scyd, on the welt banks of the Nile, 200 miles fouth of Cairo, faid to be the ancient Egyptian Thebes; and by the few who have vifited it, it is reported to be the moft capital antique curiofity that is now extant. The gencral practice of frangers, who vifit thofe places, is to hire a janizary, whofe authority commonly protects them from the infults of the other natives. Suez, formerly a place of great trade, is now a fmall. city, and gives name to the Ifthmus, that joins Africa with Alia. The children of Ifrael are fuppofed to have marched near this city, when they left Egypt, in their way towards the Red Sea.

Manufactures and commerce.] The Egyptians export great quantilies of unmanufactured as well as prepared flax, thread, conton, and leather of all forts, calicoes, yellow wax, fal ammoniac, faftion, fugar, fena, and caffia. They trade with the Arabs for coffec, drugs, fpiccs, callicoes, and other merchandizes, which are landed at Suez, from whence they fend them to Europe. Several Euopean flates have confuls refident in Egyp, but the cutoons of the Turkifh government are managed by Jews. A number of Englifh vefiels arrive ycarly at Alexandria; fome of which are laden on account of the owners, but moft of thein are hired and employed as carriers to the Jews, Armenians, and Mahometan traders.

Constitution and government.] The goverument of Egypr is both monarchical and republican. The monarchical is executed, by the pafha, and the republican by the mamalukes or fangiacks. The patha is appointed by the grand figuior as his viccroy. The republican, or rather
the ariffocratical part of the government of Egypt, confift of a divan; compored of twenty-four fangiacks, beys, or lords. The head of them is called the fheik bellet, who is chofen by the divan, and confirmed by the pafha. Every one of thefe fangiacks is arbitrary in his own territory, and exerts fovereign power: the major part of them refide at Cairo. If the grand fignior's pafha acts in oppofition to the fenfe of the divan, or attempts io violate their privileges, they will not fuffer hin to conrinue in his poft; and they have an authentic grant of privileges, dated in the year 1517, in which ycar fultan Selim conquered Egypt from the. Mamalukes.
Revenues.] Thefe are very inconfiderable, when compared to thr natural riches of the country, and the defpotifin of its government. Some fay that they amount to a million ferling, but that two-thirds of the whole is fpent in the conntry.

Military strength.]. Authors are grealy divided on this article. Mr. Norden tells us, that it is divided into two corps of janizaries, and aflafs are the chief, the former aniounting to about fix or eight thoufand, and the latter to between three and four thoufand. . The other troops are of little account. After all, it docs not appear, that the pafta ever ventures to employ thofe troops aginint the Arab or Egyptian princes, I have already mentioned, and who have feparate armies of their own ; to that, in faft, their dependence upon the Porte is little more than nomilal, and aimounts at moft to feudal fervices.
History.] It is generally agreed, that the princes of the line of the Pharaohs fat on the throne of Egypt, in an uninterrupted fucceffion, till Cambyife II. king of Pertia, conquered the Egyptians, 520 yeas before the birth of Chiift; and that in the reign of thcfe princes, thofe wonderful fructures the pyramids were raifed, which cannot be viewed without aftonifhment. Egypt continued a part of the Perfian empire, till Alexauder the Great vanquifhed Darius, when it fell under the dominion of that prince, who foon afer built the celebrated city of Alexandriu. The conquethy of Alexander, who died in the prime of life, being feized upon by his generals, the proviuce of Egypt fell to the fhare of Prolemy, by fome fuppoifed to have been a half-brother of Alexander, when it again bccame an independent kingdom, about 300 years before Chrift. His fucceffors, who fometimes extended their dominions over great part of syria, ever after retained the name of Ptolemies, and in that line Egypt continued between two and three hundred years; till the fanous Cleopatra, the wife and filter of Poolemy Dionyfius, the laft king, afceuded the throne. After the death of Cleopatra, who had been miftrefs fuccef.fively to Julius Cæfar and Mark Anthony, Egypt became a Roman pron vince, and thes remained till the reign of Omar, the fecond calif of the fucceffors of Mahomet, who expelled the Romins, after it had been in their hands 700 ycars. The famous library of Alexandria, faid to confift of $7 \mathrm{co0,000}$ volumes, was collected by Piolemy Philadelphus, fon of the firf Ptolemy ; and the fame prince caufed the Old Teftament to be tranflated into Greek : this tranilation is known by the name of the Septua, gint. About the time of the crufiades, between the years 1550 and 1190 , Egypt was governed by Noreddin, whofe fon, the famous Saladue, was fo dreadful to the Chitilian adiventurers, and retook from them Jerufalem. He inftituted the military corps of Mamalukes, who, about the year 1242, advanced one of their own officers to the throns, and ever after chofe their prince out of their own body. Egypt, for fome tinc, made

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made a figure iunder thofe illuftrious ufurpers, and made a noble fand againft the prevailing power of the Turks, under Selim, who, after giv. ing the Manalukes feveral bloody defeats, reduced Egypt to its preient Eate of fuhjection.

While Selim was fettling the government of Egypt, great numbers of the ancient inhabitants withdrew into the deferts and plains, under one Zinganeus, from whence they attacked the cities and villages of the Nile, and plundered whatever fell in their way. Selim and his officers perceiving shat it would be a matter of great difficulty to extirpate thofe mapauders, left them at liberty to quit the country, which they did in great numbers, and their pofterity is hown all over Europe and Afia, by the name of Gipfies.

An attempt was made a few years fince, to deprive the Ottoman Porte of its authority over Egypr, by Ali Bey, whole fither was a prieft of the Greck church, but who lavisg turned Mahometan, and being a man of abilities and addrafs, had rendered himielf extremely popular in Egypt. A falle accufation having been made againll him to the Grand Signior, his head was ordered to be fent to Conftantinople; but being apprized of the defign, he feized and put to death the meffengers who brought this order, and foon found means to put himfelf at the head of an army. Being alfo affifted by the dangerous finuation to which the Turkifin empire was reduced, in confequence of, the war with Ruflia, he boldly mounted the throne of the ancient fultans of Egypt. But not content with the kingdom of Egypt, he alfo laid claim to Syria, Palettine, and that part of Arabia which had helonged to the ancient Sultans. He marched at the head of his troops to fupport thefe pretenfions, and actually fubdued fome of the neighbouring provinces both of Arabia and Syria. At the fame time that he was engaged in thefe great enterprizes, he was not leis attentive to the eftablifhing of a regilar form of government, and of introducing order into a country that had been long the feat of anarchy and confufion. His views were equally extended to commerce; for which purpofe he gave great encouragemient to the 2 hriftian traders, and took off fome flameful reftraints and indignities, to which they were fubjected in that barbarous country. He alfo wrote a letter to the republic of Venice, with the greateff affurances of his friendhip, ind that their merchants floould meet with every degree of protection and fafety. His great defign was faid to be, to mike himfelf mafter of the Red Sea; to open the port of Suez to all nations, but particularly to the Europeans, and to make Egypt once more the great centre of cominerse. The conduct and views of Ali Bey flened an exteot of thonght and ability that indicated nothing of the barbarian, and befpoke a mind equai to the founding of an empire; but he was not finally fuccefsful. He was, however, for fome time extremety fortunate; he affumed the titles and ftate of the ancient fultans of Egypt, and was ably fuppored by Sheik Daher, and fome other Arabian princes, who warmly efpoufed his interefts. He alfo fucceeded in almoft all his enterprizas againt the neigtbouring Afiatic governors and baflas, whom he repeatedly defeated; but he was afterwards deprived of the kingdom of Egypt, by the bafe and ungrateful conduef of his brother in-law, Mahomed Bey Abudahap, his troups being totally defeated on the 7 th of March, 1773. He was alfo himfolf wounded and taken prifoner; and dying of his wounds, was buried honourably at Grand Cairo. Abudahap afrerwards goverued Figypt as Shcik Bellet, and marched into Palefliue to fubdue Sheik Daher. After behaving with

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 ler one Nile, eiving uders, mbers, ame ofPorte of the man of Egypt. or, his of the order, Being eılupire ounted ith the at part :hed at ubdued At the not lefs and of marchy which nd took bjected of Verchants 3 great to open and to uct and ddicated g of an rr forne ancient d forme ifo fuetic gocruards duat of totally ded and Grand t , and g with grcat
great cruelty to the inhabitants of the places he tonk, he was found dead in his bed one morning at Acre, fuppofed to be flrangled. Sheik Daher accepted the Porte's full amnefy, and, trufting to their alfurances, embraced the Captain Pacha's invitation to dine on board his thip, when the captain produced his orders, and the brave Daber, Ali Beyss ally, had his head cut off in the 85 th jear of his age.

## The States of BARBARY.

UNDER this head I thall rank the countries of, 1 . Morocco and Fcz; 2. Algiers ; 3. Tunis ; 4. Tripoli and Barca.
The empire of Morocco, including Fez, is bounded on the North by the Mediterranean fea; on the South, by Tafilet; and on the Eaft, by Segelmeffa and the kingdom of Algiers ; being 500 miles in length, and 480 in breadth.

Fez, which is now united to Moroceo, is about 125 miles in length, and much the fame in breadth. It lies between the kingdom of Algiers to the Eaft, and Morocco on the South, and is furrouni.ed in other parts by the fea.

Algiers, formerly a kingdon, is bounded on the Eaft by the kingdom of Tunis, on the North by the Mediterramean, on the South by Mount Atlas, and on the Weft by the kingdoms of Morocco and Tafilet. According to Dr. Shaw, this country extends in length 480 miles along the coaft of the Mediterranean, and is between 40 and 100 miles in breadth.

Tunis is bounded by the Mediterranean on the North and Eaft; by the kingdom of Algiers on the Weft ; and by Tripoli, with part of Biledulgerid, on the South; being 220 miles in length from North to South, and 170 in breadth from Eall to Weit.

Tripoli, including Rarca, is bounded on the North by the Mediterranean fea; on the South by the country of the Beriberies; on the Welt by the kingdom of Tunis, Biledulgerid, and a territory of the Gadamis; and on the Eaft by Egypt ; extending about 1100 miles along the feacoaft; and the breadth is from 1 to 300 miles.

Each capital bears the name of the ftate or kingdom to which it belongs.

This being prenifed, I thall confider the Barbary ftates as forming (which they really do) a great political confederacy, however independent each may be as to the exercifc of its internal policy; nor is there a greater difference than happens in different provinces of the fame kingdom, in the cuftoms and manners of the inhabitants.

Air and seasons.] The air of Morocco is mild, as is that of Algiers, and indeed all the other flates, except in the months of July and Augut.

Soil, vegetable and animai $\}$ Thefeftates, under the Roman productions, by seatand land. \}empire, were juftly denominated the garden of the world; and to have a refidence there, was confidered as the higheft flate of luxury. The produce of their foil formed thofe magazines, which furnifhed all Italy, and great part of the Roman empire, with corn, wine, and oil. Though the lands are now uncultivated, through the oppreffion apd barbarity of their government, yet they are fill fertile,
not only in the above mentioned commoditiet, but in dates, figs, ralfint, almonds, apples, pears, cherries, plums, citrons, lemons, oranges, pomegranates, with plenty of roots and herbs in their kitchen-gardens. Excellent hemp and flax grow on their plains; and by the report of Europeans, who have liyed there for fome time, the country abounds with all that can add to the plenfures of life: for their great people find meains to evade the fobricty preferibed hy the Mahometan law, and make free with excellent wines, and fpirits of their own growth and manufacture. Algiers produces falt-petre, and great gtantitics of excellent falt ; and lead and iron have been found in feveral places of Barbary.

Neither the elephant nor the rhiuoceros are to be found in the fates of Barbary; but their deferts abound with lions, tigers, leopards, hyanas, and monftrous ferpents. The Barbary horfes were formerly very valuable, and thought equal to the Arabian. Though their breed is now faid to be decayed, yet fome very fine ones are occafionally ininported into England. Camels and dromedarics, affes, mules, and kunrahs, a moft ferviceainle creature, begot by an afs upon a cow, are their beatts of burden. Their cows are but fmall, and burren of milk. Their flecep yield indifferent theeces, but are very large, as are their goats. Bears, porcupines, foxes, apes, hares, rabbits, ferrets, weafels, moles, cameleons, and all kinds of reptiles are found here. Befides vermin, lays Dr. Shaw (fpeaking of his travels through Barbary), the apprehenfions we are ùnder, in fome parts at leaft of this country, of being bitten or ftung by the fcorpion, the viper, or the venomous fider, rarely failed to interrupt our repofe; a refreflsment fo very grateful, and fo highly neceffary to a weary traveller. Partridges and quails, eagles, hawks, and all kinds of wild-fowl, are found on this coaft ; and of the fmaller birds, the capfa-fparrow is remarkable for its beauty, and the fweetnefs of its note, which is thought to exceed that of any other bird, but it cannot live out of its own climate. The feas and bays of Barbary abound with the fineft and mott delicious fifl of every kind, and were preferred by the ancients to thofe of Europe.

Population, inhabitants, man- $\}$ Morocco was certainly forNERS, CUSTOMS, AND DIVERSIONs. $\}$ merly far more populous than it is now, if, as travellers fay, its capital contained 1 co,000 houfes, whereas at prefent it is thought not to contain above 25,000 inhabitants; nor can we think that the other parts of the country are more populous, if it is true, that their king or emperor has 80,0 jo horfe and foot, of forcign negroes, in his arnies.

The city of Algiers is faid to contain 100,000 Mahometans, $15,0=0$ Jews, and 2000 Chriflian flaves; but no eftimate can be formed as to the populoufnefs of its territory. Some travellers report that it is inhabited by a friendly hofpitable people, who are very difterent in their manners and character from thofe of the metropolis.

Tunis is the moft polifhed republic of all the Barbary ftates. The capital contains re,oos families, and above 3 oo tradefmen's fhops, and its fuburbs confift of 1000 houfes. The Tunifines are indeed exceptions to the other ftates of Barbary; for cven the moft civilized of the European governments might improve from their manuers. Their diftinctions are well kept up, and proper refpect is paid to the inilitary, mercantile, and Icarned profeffions. They cultivate friendhip with the European fates; arts and manufactures have been lately introduced anong them; and the inhabitants are faid at prefent to be well acquainted with the various labour's of the loom. 'The Tunifine women are exceffively handfome in their
their perfons ; and though the men are fun-burnt, the complexion of the ladies is very delicate, nor ure they lefs neat and elegant in their drefs; but they improve the beauty of their eyes by art, particulurly the powder of lead-ore, the fame pigment, accotding to the ppinion of the learned $\mathrm{Dr}_{\text {. }}$. Shaw, that Jezebel made ufe of when the is faid ( 2 Kings, chap. ix. verfe 32.) to have painted her fuce.; the words of the original being, that she fet off her eyes with the powder of lead ore. The gentlemen in genea ral are fuber, orderly, and clean in their perfons, their behaviour genteel and complaifant, and a wonderful regularity reigns through all the fireets and city.

Tripoli was once the richeft, moft populous, and opulent of all the ftates on the coalt; but it is now much reduced, and the inhabitants, who. are faid to amount to between 4 and 500,000, have all the vices of the Algerines.

Their manners are much of a piece with thofe of the Egyptians already deferibed. The fubjects of the Barbary fates, in general fubfifing by piracy, are allowed to be bold intrepid mariners, and will fight detperately when they meet with a prize at fea; they aie, notwithftanding, far inferior to the Englifl, and other European flates, both in the conilruction and management of their veffels. They are, if we except the $T$ 'nifines, void of all arts and literature. The mifery and poverty of the inhabitants of Morocco, who are not immediately in the emperor's fervice, are beyond all defeription; but thofe who inhabit the inland parts of the country are an hofpitable inoffenfive penp'e; and indeed it is a general obfervation, that the more diftut the inhabitants of thofe flates are from the feats of their government, their manners are the more pure. Nots with fianding their poverty, they have a livelinefs about them, efpecially thofe who are of Arabic deicent, that gives them an air of contentment; and having nothing to lofe, they are peaceable anong themielves. The Moors are fuppoled to be the original inhabitants, but are now blended with the Arabs, and both are cruelly opprefled by a handful of infolent domineering '「urks, the refufe of the fircets of Conftantinople.

Dress.] The drefs of thefe people is a linen thirt, over which they tic a filk or cloth veftment with a falh, and over that a loofe coat. Their drawers are made of linen. The arms and legs of the wearer are bare, but they have flippers on their feet; and perfons of condition fometimes wear buikins. 'They never move their turbans, but pull off their tlippers when they attend religions duties, or the perion of their foverign. They ure fond of fliped and fancied filks. The drefs of the women is not very difierent from that of the men, but their drawers are longer, and hey wear a fort of cawl on their heads inftead of a turban. The chicf furniture of their houfes conlifts of carpets and mattraffes, on which they fit and lie. In eating, their flovenlinefs is difgufting. They are prohibited gold and filver veffels; and their meat, which they fwallow by hundfuls, is boiled, or roafted to rags. Adultery in the women is punifhed with dearh; but though the men are indulged with 2 plurality of wives and concubines, they commit the moft unnatural crimes with impunity.

Religion.] The inhabitants of thefe thates are Mahometans; but many fubjects of Morocco follow the renets of one Hamed; a modern fectarift, and an enemy to the ancient doetrine of the califs. All of them are very fond of idiots; and in fome cafes their protection fereens offienders from puniflanent, for the moft notorious crimes. In the main, howcver, the Moors of Barbary, as the inhabitants of thefe fates are now
promifeuoufly called, (becaufe the Saracens firft entered Europe from Mauritania, the country of the Moors) have adopted the very wortt parts of the Mahometan religion, and feem to have retained only as much of it as countenances their vices.

Language.] As the itates of Barbary poffefs thofe countries that formerly went by the name of Mauritania and Numidia, the ancient African language is ftill fooken in fome of the inland countries, and even by fome inhabitants of the city of Morocco. In the fen-port towns, and maritime countries, a baftard kind of Arabic is fpoken; and fea-faring people are no itrangers to that medley of living and dead languages, Italian, French, Spanifh, \&c. that is fo well known in all ports of the Mediterranean, by the name of Lingua Franca.
Antiguities and curiosities, $\}$. This article is well worth the natural andartificial. \}fludy of an antiquary, but the fubjects of it are difficult of accefs. The reader can fcarcely doubt that the countries which contained Carthage, and the pride of the Phoenician, Greck, and Roman works, are repiete with the moft curious remains of antiquity, but they lic fcattered amidft ignorant, barbarous inhabitants. Some remains of the Mauritanian and Numidian greatnefs are fill to be net with, and many ruins which bear evidence of their ancient grandeur and populoufinefs. Thefe point out the old Julia Cafarea of the Romans, which was litule inferior in magniticence to Carthage itfelf. A few of the aqueducts of Carthage are faid to be ftill remaining, but no veftige of its walls. The fane is the fate of Utica, and many other renowned cities of anticuity ; and fo over-run is the country with barbarifin, that their very fites are not known, even by their ruins, amphitheatres, and other public buildings which remain fill in tolerable prefervation. Befides thofe of claffical antiquity, many Saracen monuments, of the moft ftupendous magnificence, are likewife found in this vatt tract : thefe were erected under the califs of Bagdad, and the ancient kings of the country, betore it was fubducd by the Turks, or reduced to its prefent form of government. Their walls form the principal fortifications in the country, both inland and maritince. We krow of few or no natural cutiolities belonging to this country, excepting its falt-pits, which in fome places take up an area of fix miles. Dr. Shaw inentions fprings found here that are fo hot as to boil a large piece of mutton very tender in a quarter of an hour.

Cities and puelic buldings.] Mention has already been made of Morocco, the capital of that kingdom, but now almolt in reins, the court having removed to Mequinez, a city of Fez. Incredible things are recorded of the magnificent palaces in both citics; but by the beit accounts the common people live in a very flovenly manner.

The city of Algiers is not above a mile and a half in circuit, though it is computed to contain near 120,000 inhabitants, 15,000 houtes, and 107 moiques. Their public baths are large, and handfomely paved with narble. The propect of the country and fea from Algiers is very beautirul, being buite on the declivity of a mountain; but the city, though for everal ages it has braved fome of the greateft powers in Chriflendon, could make but a faint defence againtt a regular liege ; and it is faid that three Englifh fifty-gun fhips might batter it about the ears of its inhubitants from the harbour. If fo, the Spaniards mult have been very deficient either in courage or condust. 'They attacked it in 1775 by land and by fea, but were repulfed with great lois, though they had near 20,000 . foot and 2000 horfe, and 47 king's thips of different rates, and 346 tranfo
ports. In the years ${ }_{7} 8_{3}$ and 1784 , they alfo renewed their attacks by fea to deftroy the city and gallies, but after fpending a quantity of ammunition, bombs, \&c. were forced to retire without either its capture or extinction. The mole of the harbour is 500 paces in length, extending from the continent to a fmall ifland where there is a caftle and large battery.
The kingdom of Tunis, which is naturally the fineft of all thefe flates, contains the remains of many noble cities, forme of them fill in good condition. The town itfelf has fortifications, and is about three miles in circumference. The houfes are not magnificeit, but neat and conmodious; as is the public exchange for merchants and their goods; but, like Algiers, it is diffreffed for want of frefla water.
The city of Tripoli confifts of an old and new town, the latter being the moff flourifhing; but great inconveniences attend its fituation, particularly the want of fiveet water. The city of Oran, lying upon this coaft, is about a mile in circumference, and is fortified both by art and nature. It was a place of confiderable rade, and the object of many bloody difputes between the Spaniards and the Moors. Confantina was the ancient Ciirta, and one of the frongeft ciices of Numidia, being inacceffible on all fides, excepting the fouth-weft.
Befides the above towns and cities, many others, formerly of great renown, lie fcattered up and down this inmenie tract of country. The city of Fez, at prefent the capital of the kingdom fo. called, is faid to contain near 300,000 inhabitants, befides merclants and foreigners. Its mofques amount to 500 ; one of then magnificent beyond deficription, and about a mile and a half in circumference. Mequines is efteemed the great einporium of all Barbary. Sallee was formerly famous for the piracies of its inhabitants. Taugier, fituated about two miles within the fraits of Gibraltar, was given by the crown of Portugal as part of the dowry of queen Catharine, confort to Charles II. to England. It was intended to be to the Englifl what Gibraltar is now ; and it muft have been a noft noble acquifition, had not the mifunderftandings between the king and his parliament occafioned him to blow up its fortifications and demolifh its harbour; fo that from being one of the fineft cities in Africe, it is now little better than a fifling town. Ceuta, upon the fame itrait, almoft oppofite to Gibraltar, is itill in the hands of the Spaniards, but often, if not always, befieged or blocked up by the Moors. Tetuan, which lies within twenty miles of Ceuta, is now but an ordinary town, containing about 800 houfes ; but the inhabitants are faid to be rich, and tolerably civilized in their manners.

The provinces of Suz. Tafilet, and Gefula, form no part of the ftates of Barbary, though the king of Morocco pretends to be their fovereign ; nor do they contain any thing that is particularly curious.

Manufactures and commerce.] The lower fubjects of thefe fates know very few imaginary wants, and depend partly upon their piracies to be fupplied with neceffary utenfils and manufactures ; fo that their exports confift chiefly of leather, fine mats, embroidered handkerchiefs, fwordknots, and carpets, which are cheaper and Gofter than thofe of Turkey, though not fo good in other refpects. As they leave almoft all their commercial affairs to the Jews and Chriftians fettled among them, the latter have eftablifhed Gilk and lir en works, which fupply the higher ranks of their own fubjects. They have .io flips, that, properly fpeaking, are employed in commerce ; fo that the French and Englifh carry on the greateft part of their trade. Their exports, befides thofe already mentioned, confitt in

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elephants' teeth,' offrich feathers, copper, tin, wool, nides, honey, wax, dates, raifins, olives, almonds, gum arabic, and fandrac. The inhabitants of Morocco are likewife faid to carry on a confiderable trade by caravans to Mecca, Medina, and fome inland parts of Africa, from wisence they bring back vaft numbers of Negroes, who ferve in their armics, and aro flaves in their houfes and fields.

- In return'for their exports, the Europeans furnifh them with timber, artillery of all kinds, gunpowder, and whatever they want, either in their public or private capacities. The duties paid by the Englifh in the ports of Moroceo, are but half of thofe paid by other Eurnoeans. It is a general obfervation, that no nation is fond of trading with thefe flates, not only. on account of their capricious defpotifm, but the villainy of their individuals, both natives and Jews; many of whom take all opportunities of cheating, and when detecled are feldom punifhed.
It has often been thought furprifing, that the Chrifian powers fhould fuffer their marine to be infulted by thefe barbarians, who take the flips of all nations with whom they are at peace, or rather, who do not pay them a fubfidy either in money or commodities. We cannot account for this forbearance otherwife than by fuppofing, firft, that a breach with them might provoke the Porte, who pretends to be their lord paramount $;$ fecondly, that no Chrilian power would be fond of feeing Algiers, and the reft of that coatt, in poffefion of another; and, thirdly, that nothing 'could be gut by a bombardment of any of:their towns, as the inhabitants would initantly carry their effects into the deferts and mountains, fo that the benefit refulting from the conqueft, muft be tedious and precarious.Indeed, expeditions againft Algiers have been undertaken by the Spani: ards, but they were ill condueted and unfuccefsful, as before noticed.
$\because$ Consfitution and government.] In Morocco, government celhnot be faid to exift. The emperors have for fome ages been parties, judges, and even executioners with their own hands, in all criminal matters; nor is their brutality $?$ e incredible than the fubmifion with which their fubjects bear it, In the abfence of the emperor, every military officer has the power of life and death in his hand, and it is feldom that they mind the form of a judicial proceeding. Some velliges; however, of the califate government ftill continue ; for in places where no military officer refides, the muftior high prieft is the fountain of all juftice, and under him the cadis, or civil officers, who act as our jufices of the peace. Though the emperor of Moroceo is not immediately fubject to the Porte, yet he acknowledges the grand fignior to be his fuperior, and he pays him a diftant allegiance as the chief reprefentative of Mahomet. What I have faid of Moiocco, is applicable to Fez, both kingdoms being now under one emperor.
: Though Algiers, Tunis, and Tripoli, have each of them a Turkifh pafha or dey, who governs in the name ot the grand fignior, yet very little regard is paid by his ferocious fubjects to his authority. He cannot even be faid to be nominated by the Porre. When a vacancy of the govern, ment happens. which it commonly does by murder, every foldier in the army has a vote in chorfing the fucceeding dey; and though the election is often attended with bloodned, yet it is no fooner fixed than he is cheer. fully recognifed and obejed. It is true, he muft beconfirmed by the Porte; but that is feldom refufed, as the divan is no ftranger to the difpofitions of the pcople. The power of the dey is defpotic ; and the income of the dey of Algiers amounts to about 150,000 . a year, without greatly
oppreffing his fubjects, who are very tenacious of their property. Thefe dejs pay llight annual tributes to the Porte. - When the grand fignior is at war with a Chriftian power, he requires their affitanee, as he does that of the king of Morocco; but he is obeyed only as they think proper. Subordinate to the deys are officers, both military and civil; and in all matters of importance the dey is expected to take the advice of a common council, which confifts of thirty pathas. 'Thefe paflas feldom fail of forming parties amongtt the foldiers, againft the reigning dey; whon they make no feruple of affafinating, even in council; and the ftrongeft candidate then fills his place. Sometimes he is depofed; fometimes, though but very feldom, he refigns his authority in fave his life; and it is feldon he dies a natural death upon the thronc. The authority of the dey is unlimited; but an unfuccefsful expedition, or too pacific a conduct, feldom fails to put an end to his life and government.

R-venues.] I have already mentioned thole of Algiers, hut they are now faid to be exceeded by Tunis. "They confift of a certain proportion of the prizes taken from Chrillians, a fmall capitation tax, and the cuftoms paid by the Englifh, French, and other nations, who are fuffered to trade with thofe flates. As to the king of Morocco, we can form no idens of his revenues, becaule none of his fubjeats can be faid to poffelis any property. From the manner of his living, his attendance, and af: pearance, we may conclude he does not abound in riches. The ranfoms of Chrittian flaves are his perqu: ;ifite3. He fomietimes flares in the veffels of the other ftates, which entitles him to part of their prizes. He claims a tenth of the goods of his Mahometan fubjects, and fix crowns a year from every Jew merchant. He has likewife confiderable profits in the Negroland and other caravans, efpecially the flave trade towards the fouth. It is thought that the whole of his ordinary revenue, in money, does not exceed 165,0001 . a year. A detachment of the army of thefe ftates is anmally fent into each province to collect the tribute from the Moors and Arabs, and the prizes they take at fea fometimes equal the taxes laid upon the natives.
, Military strength By the beft accounts we have received, at Searandlant. \}the king of Morocco can bring to the field 100,000 men ; but the ftrength of his army conlifts of cavalry mounted by his negro flaves. Thofe wretches are brought young to Morocco, know no other flate but fervitude, and no other mafter but that king, and prove the firmelt fupport of his tyrauny. About the year 1727, all the naval force of Morocco confifted only of threc fmall dinps, which lay at Sallee, and being full of men, fonctines brought in prizes. The Algerines maintain about 6500 foor, confitting of Turks, and cologlies, or the fons of foldiers. Part of them ferve as marines on board their veffels: About 1000 of them do garrifon duty, and part are employed in fomenting differences among the neighbouring Arab princes. Befides theie, the dey can bring 2000 Moorifl horie to the field; but as they are enemies to the Turks, they are little trulted. Thofe troops are under excellent difcipline, and the dejs of all the other Barbary flates keep up a force in proportion to their abilities; fo that a few years ago they refufed to fend any tribute to the 'Tukiin emperor, who feems to be fatisfied with the fhadow of obedience which they pay him.

It is very remarisable, that though the Carthaginians, who inhabited this very country of Barhary, had greater fleets and a more extenfive commerce than any other nation, or than all the people typon the face of the

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earth, when that fate flourifhed, the prefent inhabitants have fcarcely any merchant haips belonging to them, nor indeed any other than what Sallee, Algiers, Tunis, and Tripoli fit out for piracy; which though increafed fince the laft attack of the Spaniards, are but now few and finall, and fome years ago did not exceed fix fhips, from thirty-fix to fifty guns. The admiral's thip belongs to the governnent ; the other captains are appointed by private owners, but fubject to military law. With fuch a contemptible fieet, thefe infidels not only harrafs ti e nations of Europe, but oblige them to pay a kind of tribute by way of prefents.

Histony.] There perhaps is io 1 mblem in hiftory fo unaccountable as the decadence of the fplendor, $I$ ve: and glory of the fates of Barbary; which, when Rome was millrefs $u$ the world, formed the fairelt jewels in the imperial diaden. It was not till the feventh century that, after thefe ftates had been by turns in poffeffion of the Vandals and the Greek emperoris, the califs or Saracens of Bagdad conqueeed them, and from thence becanse mafters of almoft all Spain, fr m whence their pofterity was totally driven about the year 1492, when the exiles fettled among their friends and countrymen on the Barhary coaft. This naturally tegot a perpetual war between them and the Spaniards, who preffed them fo hard, that they called to their affitance the two famous brothers Barbaroffa, who were admirals of the Turkifl fleet, and who, after breaking the Spanifh yoke, impofed upen the inhabitants of all thofe flates (excepting Morocco) their own. Some attempts were made by the emperor Charles $V$. to reduce Algiers and Tunis, but they were unfuccefsful; and, as obferved, the inhabitants have in fact shaken off the Turkin yoke likewife.

The emperors or kings of Morocco are the fucceffors of thefe fovereigns of that country who are called xeriffs, and whofe powers refemtled that of the califate of the Saracens. They have been in general a fet of bloody tyrants; though they have had among them fome able princes, particularly Muley Moluc, who defeated and killed Don Sebattian, king of Portugal. They have lived in almoft a continued ftare of warfare with the kings of Spain and other Chriltian princes ever fince; nor does the crown of Great Britain fometimes difdain, as in the year 1769 , to purchafe their friendinin with prefents.

# Of AFRICCA2 from the Tropic of Cancer to the Cape of Good-Hope. 

## See the Table and Map.

THIS immenfe territory is, comparatively fpeaking, very little known : there is no medern traveller that has penetrated into the interior parts; fo that we are ignorant not only of the bounds, but even of the names of feveral inland countries. In many material circumftances, the inhabitants of this extenfive continent agree with each other. If we ex. eept the penple of Abylifinia, who are tawny, and profefs a mixture of Chriftianity, Judaiim, and Paganifin, they are all of a black complexion : in their religion, except on the fea-coafts, which have been vifited and
ly any Sallee, sreafed d fome he adroiuted ptible cthem
fetted by ftrangers, they are pagans: and the form of government is every where monarchical. Few princes, however, poffefs a very extenlive juriddiction; for as the natives of this part of Africa are grofsly ignorant in all the arts of utility or refinement, they are little acquainted with one nuother ; and generally united in fimall focieties, each governed by its own prince. In Abylinia indeed, as well as in Congo, Loango, and Angola, we are told of powerful monarchs; but, on examination, it is found that the authority of thefe princes ftands on a precarious footing, cach tribe or feparate body of their fubjects being under the influence of a petty chieftain of their own, to whofe commands, however centrary to shofe of the regafcha negaficht, or king of kings, they are always ready to fubmit.This indeed mult always be the cafe anong rude nations, where the art of governing, like all others, is in a very fimple and imperfect flate. In the fuccelfion to the throne, force gencrally prevails over right ; and an uncle, a brother, or other collateral relation, is on this account commonly preferred to the defceridants, whether male or female.

The fertility of a cotntry fo prodigiounly extenfive, might be fuppofed more various than we find it is: in fait, there is no medium in this part of Africa with regard to the advantages of foil ; it is either perfectly barren, or extremely fertile. This arifes from the intente heat of the fun, which, where it meets with fufficient moifture, produces the utmoft luxuriancy ; and in thofe countries where there are few rivers, reduces the furface of the earth to a barren fand. Of this fort are the countries of Anian and Zaara, which, for want of water, and comfequently of all other neceffaries, are reduced to perfect delerts, as the name of the latter denotes. . In thofe countries, on the other hand, where there is plenty of water, and particularly where the riyers overiow the land, part of the year, as in Abyfinia, the productions of nature, both of the animal and vegetable kinds, are found in the higheft perfection and greatcft abundance. The countries of Mandingo, Ethiopia, Congo, Angola, Batua, Truticui, Monomotapa, Cafati, and Mehenemugi, are extremely rich in gold and filver. The bafer metals likewife are found in thefe and many other parrs of Africa. But the perfons of the natives make the moft confiderable article in the produce and traffic of this miferable quarter of the globe. On the Guinea or weftern coaft, the Englifin rrade to James Fort, and other fettlements near the river Gambia, whire they exchange their woollen and linen manufactures, their hard ware and fpirituous liquors, for the perfons of the natives. Among the Negroes, a man's wealth contifts in the number of his family, whom he fells like fo many cattle, and often at an inferior price. Gold and ivo:y, next to the lave trade, form the principal branches of African commerce. Thefe are carried an from the fame coafts where the Dutch and French, as well as Englifh, have their fettements for the purpofe. The Portugueie are a poffeffion of the eaft and weft coaft of Africa, from the Tropic of Capricorn to the Equator; which inmenfe tract they became mafters of by their fucceffive zutempts and happy difcovery and navigaticis of the Cape of Good Hope. From the coalt of Zanguebar, on the eaftern fide, they trade not only for the articles above mentioned, but likewife for feveral others, as fena, and aloes, civet, amber. grife, and frankincente. The Dutch have fettlemenis towards the fouthein parts of the continent, in the country called Caffraria, or the land oo the Hottentots, where their flips bound for India ufually put ir, and trade with the natives for their cattle, in exchange for which they give then: fpirituous liquors.

History.] The hiftory of this continent is little known, and probably affords no materials which deferve to render it more fo. We know from the ancients, who failed a confiderable way round the coafts, that the inhabitants were in the fame rude fituation near 2000 years ago in which they are at prefent, that is, they had little of humanity about them but the form. This may either be accounted for' by fuppoling shax mature has placed fome infuperable barrier between the natives of this divifion of Africa and the inhabitats of Europe, or that the former bcing folong accuftomed to a favage mainner of life, and degeneracing from one age to another, ac length became hardly capable of making any progrefs in civility or fcience. It is very certain that all the atrempts of the Europeans, particularly of the Dutch, at the Cape of Guod Hope, have been hitherto ineffectual for making the leaft impreffion on thefe favuge mortals, or giving them the leaft inclination, or even idea, of the Europeain manner of life.

## AFRICAN ISLANDS.

0F the African iflands, foms lie in the Eaftern or Indian Ocean, and fome in the Weriern, or Adtantic. We fhall begin with thofe in the Indian Ocean, the ciiief of which are Zocotra, Babelmandel, Madagaicar, the Comora Iflands, Bourbon, and Mauritius. Sce the Map.

ZOCOTRA. This illand is fituated in eaft long. 53. north lat. 12. 30 leagues eaft of Cape Guardafui, on the continent of Africa: it is 80 miles long, and $; 4$ broad, and has two good harbours; where the European fhips ufed formerly to put in when they loft their paffage to India. It is a populous plentiful country, yielding moft of the fruits and plants that are ufually found within the tropics, together with frankincenfe, gum tragacanth; and aloes. The inhabitants are Mahometans, of Arab extraction, and are under the government of a prince who is probably tributary to the Porte.

BABELMANDEL. The ifland of Babelmandel gives name to the ftraits at the entrance of the Red Sea, where it is fituated in eaft long. 44-30. north lat. 12. about four miles both from the Arabian and Abyffinian flores. The Abyffinians, or Ethiopians, and the Arabians, forinerly contended with great fury for the poffeffion of this ifland, as it commands the entrance into the South Sea, and preferves a communication with the ocean. This frait was formerly the only paffage through which the commodities of India found their way to Europe; but fince the difcovery of the Cape of Good Hope, the trade by the Red Sea is of little importance. The ifland is of little value, being a barren fandy fyot of earth not five miles round.

COMORA. Thefe illands are five, Joanna, Mayotta, Mohilla, Angazeia, and Comora, fituated berween 41 and 46 eaft long. and between 10 and 14 fouth lat. at an equal diftance from Madagafcar and the continent of Africa. Joanna, the chief, and which exacts tribute from the others, is about 30 miles long and 15 broad, and affords plenty of provifions, and fuch fruits as are produced between the tropics. Eaft India hips, bound to Bombay, ufually touch here for refrefhments. The inhabitants

## AFRICAN ISLANDS.

are Negroes of the Mahometan perfuafion, and entertain our feamen with great humanity.

MADAGASCAR. This is the largeft of the African illands, and is fituated between 43 and 51 deg. eaft long. and between 10 and 26 fouth lat. 300 miles fouth-eaft of the continent of Afica; it being near 1000 miles in length from north to fouth; and generally between 2 and 300 miles broad. The fea rolls with great rapidity, and is extremely rough letween this illand and the continent of thi Cape of Good Hope, forming a channel or pallige, through which all European fhips, in their voyage to and from India, generally fail, unlefis prevented by forms.

Madagafcar is a pleafant, defirable, and fertile country, abounding in fugar, honey, vines, fruit trees, vegetables, valuable gums, corn, cattle, fowls, precious ftones, iron, fome filver, copper, fleel, and tin. It affords an agrceable variety of hills, vallies, woods, and champaign: swatered with numerous rivers, and well flored wish fifh. The air is generally temperate, and faid to be very healthy, though in a hot ctimate. The inhabitants are of different complexionsand religions; fome white, fome negrocs, fome Mahometans, fome lagans. The whites and thofe of a tawny complexion, who inhabit the coalts, are defcended from the Arabs, as is evident from their language, and their religious rites; but here are no mofques, temples, nor uny ftated wornhip, except that they offer facrifices of beats on particular occaions; as when fick, when they plant yams, or rice, when they hold their affemblies, circumcife their children, declare war, enter into new-built houfes, or bury their dead. Many of them obferve the Jewill Sabbath, and give fome account of the facred hiftory, the creation and fall of man, as alfo of Noah, Abraham, Mofes, and David; from whence it is conjectured they are defcernded from Jews who formerly fettled here, though none knows how, or when. This illand was difcovered by the Portuguefe. and the French tonk poffeffion of it in 1641 ; but the people difliking their government, they were driven out in $16 ; 2$; firce which the natives have had the fole poffiffion of the illand, under a number of petty princes, who make war upon one another for flaves and plunder.

MAURIIIUS, or Maturice, was fo called by the Dutch, who firit touched here in 1598, in honour of prince Maurice their ftadthol. der. It is fituated in eaft long, 56 , fouth lat. 20 , about 400 miles eaft of Madagaticar. It is of an oval form, about 150 miles in circumference, with a fine habbour, capable of holding 50 large nips, fecure againt any wind that blows, and 100 fathoms deep at the entrance. The climate is extremely healthy and pleatint. The mountains, of which there are many, and fome fo high that their tops are covered with fnow, produce the beft ebony in the world, befides various other kinds of valuable wood, two of which greatly refemble ebony in quality; one red, the other yellow as wax. The illand is watered with feveral pleafant rivers well ftorked with finh; and though the foil is none of the moft fruitful, yields plenty of tobacco, rice, fruit, and feeds a great number of cattle, deer, goats, and theep. It was formerly fubject to the Dutch, but is now in the poficfion of the French.

BOURBON. The itle of Bourbon is fituated in eaft long. 54 , fouth Lk:. 21, about 300 miles eaft of Madagafcar, and is about 90 miles yound. There are many good reads for fhipping round Bourbon, particularly on the north and fouth fides: but hardly a finglc harbour where dlips can ride fecure againft thofe hurricanes which blow during the mon.

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fonns. Indeed, the coant is fo furrounded with blind rocks, funk a fery feet below the water, that confing along duore is at all times dangerous. On the fouthern extremity is a volcano, which continually throws out flaines, finnke, and fulphur, with a hideous ruaring noife, terrible in the night to mariners. The climate here, though extreinely hot, is healthy, being refrethed with cooling gales, that blow morning and evening from the fea and land; fometimes, however, terrible hurricanes flake the whole ifland almoft to irs foundation ; but generally without any other bad confequence than frightening the inhabitants. The infand abounds in brooks and forings, and in fruits, grafs, and cattle, with excellent tobacco (which the French have planted there), aloes, white pepper, ebouy, palm, and other kinds of wood, and fruit trees. Muny of the trees yield odoriferous gums and refins, particularly benzoin of an excellent fort in great plenty. The rivers are well flocked with fin, the coalt with land and fea tortoifes, and every part of the country with horned cattle, as well as hoga and goats. Ambergrife, coral, and the mont beautiful flells are found upon the thore. The woods are full of turtle doves, paroquets, pigeons, and a great vuriety of other birds, beautiful to the eje and pleafant to the palate. The lirench firft fettled here in the year 1672, after they were driven from the ill:und of Madagafcar. They have now fome conlideruble towns in the ifland, with a governor ; and here their Eall Indies flips touch and take in refrefhneents.

There are a great many more finall iflands about Madagafcar, and on the eaftern coaft of Africa, laid down in maps, but no where deferibed.

Leaving therefore the eaffern world and the Indies, we now turn round the Cape of Good Hope, which opens to our view the Atlantic, an immenfe ocean. lying betiveen the two grand divifions of the globe, having Europe, Afia, and Africa, or the old world, on the eaft: and America, or the new world, on the weft; towards which divifions we now fteer our courfe, touching in our way at the following illands upon the African coaft, that have not yet been deferibed, viz. St. Helena, Afcenfion, St. Mathew, St. Thoinas, \&c. Goree, Cape Verd, the Canary and Madeira iflands. Sec the Map.
St. HELENA. The firt ifland on this fide the Cape is St. Helena, fituated in weit long. 6-4, fouth lat. 16, being 1200 miles weft of the continent of Africa, and 1800 eaft of South Americi. The illand is a rock about 21 miles in circumference, very high and very fteep, and only acceffible at the landing place, in a finall valley at the enit lide of it, which is defended by batteries of guns planted level with the water; and as the waves are perpetually dafhing on the flore, it is generally difficult landing even here. There is no other anchorage about the ifland but at Chapel Valley Bay ; and as the wind always blows from the foith-eatt, if a fhip overihoots the ifland ever to little, flie camnot recover it agaiu. The Englifl plantations here afford potatoes and yams, with figs, plantains, bananas, grapes, kidney-beans, and Indian corn; of the latt, however, molt part is de:oured by rats, which harbour in the rocks, and cannot be dellroyed; fo that the flour they ufe is almatt wholly imported from England; and in times of fearcity they generally eat yams and potatoes inftead of bread. Though the illand appears on every fide a hard barren rock, yet it is agreeably diverlified with hills and plains, adorned with plantations of fruit-trees and garden-ftuff. They have great plenty of hags, bullocks, poultry, ducks, geofe, and turkies, with which
they fupply the failors, taking in exchange, flirts, drawers, or any light cloths, pieces of callico, filks, mutlin, uriack, fugar, \&c.

St. Welena is faid to have been firit difcovered by the Portuguefe on the feltival of the emprefs Helena, mother of the emperor Conitantine the Great, whofe name it fill bears. It does not appear that the Portuguefe ever planted a colony here: and the Englifh balt India company took poffetion of it in 1600, and held it without interruption till the year 1673, when the Dutch took it by furprite. However, the Englion, under the command of captain Munden, recovered it ugain within the fpace of a year, and at the lime time took three Dutch Eaft India flips that lay in the road. There are about 200 fannilies in the illand, moft of them defended from Englifh parents. The Eaft Indin fhips take in water and frefh provitions here in their way home; but the illind is fo fmall, and the wind fo much againft them outward bound, that they very feldom fee it then.

The company's affiairs are here managed by a governor, deputy governor, and ftore-keeper, who have ftanding falaries allowed by the company, befides a public table well furnifled, to which all commanders, mafters of ships, and principal paffengers, are welcome.

ASCENSION. This filand is fituated in 7 deg. 40 min . fouth lat. 600 miles north-weft of St. Helena: it icceived its name from its being difcovered by the Portuguelic on Afcenfion-day; and is a mountainous barren ifland, about 20 miles round, and uniahabited; but it has a fafe convenient harbour, where the Eaft India hips generally touch to. furnifh themfelves with turtle, or tortoites, which are very plentiful here, and vaftly large, fome of them weighing above 100 pounds each. The failors going allore in the night time, frequently turin 2 or 3 hundred of them on their backs before morning; and are fometimes fo crucl as to turn many more than they ufe, leaving them to dic on the finore.
Sr. MATTHEW. This is a fmall infand, lying in $6-1$ weft lon. and 8- 30 fouth lat. 300 miles to the northecaft of Aicenfion, and was alfo difcovered by the Portuguefe, who planted ind kept poffefion of it for fore time; but afterwards deferted it. This ifland now remains uninhabited, having little to invite other nations to fette there, except a fmall lake of frefl water.

The four following iflands, viz. Sr. THOMAS, ANABOA, PRINCES ISLANI, and FERNANDO P'O, are fituated in the gulf of Guinea, between Congo and Benin; all of them were firt difoovered by the Portuguefe, and are ftill in the poffeffion of that nation, and furnifh flipping with frefl water and provitions as they palis by.

CAPE VERD ISLANDS. Thele iflands are fo called from a cape of that name on the African coalt, near the river Gambia, over againit which they lie, at the diftance of 300 miles, between 2$\}$ and 26 deg ., weft lon. and 14 and 18 deg. north litt. They werc difiovered in the ye.r 1460 , by the Portugucie, and are about 20 in number; but lume of them being only barren uninhabited rocks, are not worth notice. St. Jaso, Bravo, Fogo, Mayo, Bonavifta, Sal, St. Nicholas, St. Lucia, Et. Vincent, Santa Cruz, and St. Antonio, are the mott confiderable, and are fubject to the Portuguefe. The air, generally fpeakin?, is very hot, and in fome of them very unwholetiome. They are inhabited by Europeans, or the defcendents of Europeans and Negroes.

St. Jago, where the Portugnefe viceroy refides, is the moft fruifful, heft inhabited, and largeft of them all, being 150 miles in circumference; yet

It is mountainous, and has much barren land in it. Its produc: is fugarp cotton, fome winc, Indisu corn, cocon-nuts, oranges, und other tropicul fruits, plenty of roots, and garden flutf; but the plant of moft confequence to them is the madder, which grows in nbundance among the cliffis ; and here is alfo plenty of hogs and poultry, and foine of tha prettiel green monkies, with black faces, that are to be met with any: where. Baya, or Praya (famous for un action between an Englifi and firench fouadron the lalt war), is fituated on the eaft fide, has a good port, and is feldom without flips, thofe outward-bound to Guinea or the Faft Indies, from Einglund, Holland, and France, often touching leere for water and refreflments.

In the ifland of MAYO or MAY, immenfe quantities of falt is made by the heat of the fun from the fea-water, which at fipring tides is received into a fort of pan, formed by a fand-bank, which runs along the coati for twe or three miles. Here the Englifi drive a confiderable trade for falt, and have commonly a man of war to guard the veffels that come to load with it, which in fome years annount to a hundred or more. The falt cofs nothin:;, except for raking it together, whecling it out of the pond, and carrying it on affes to the boats, which is done at a very cheap rate. Several of our flips come hither for a frcight of affes, which they curry to Burbadoes and other Britifh plantations. The inhahitants of this ifland, even the governor and priefts, are all Negroes, und fpeak the l'ortuguefe language. The Negro governor expects a fmall prefenr from every commander that loads falt, and is pleafed to be invited aboard their fhips. The fea-water is fo' exceffively clear on this conft, that an Englifh failor who dropped his watch, pereeived it at the bottom, though many fathoins deep, and had it brought up by one of the natives, who are ingeneral expert at diving.

The ifland of FOGO is remarkable for being a voleano, continually fending up fulphureous exhalations; and cometimes the flame breaks out like Eitna, in a terrible manner, throwing out pumice-flones that annoy all the adjacent purts.

GUREE is fituated within cannon fhot of Cape Verd. N. lat. 14-43. W. long. 17-20, and was to culled by the Dutch from an ifland and town of the fame name in Holland. It is a fimall fpot not exceeding two miles in circumference, but its importance arifes from its lituntion for tràde fo near Cape Verd, and has been therefore a bune of contention between European nations. It was filft poffeffed by the Dutch, from whom, in 1663 , it was taken by the Englifh, but in i6' 5 it was retaken by the Dutch, and in 1667 fubdued by the French, in whofe poffeflion it remained till the year 1759, when the Britifl arms, every where triumphant, again recuced it, but it was reftored to the French at the treaty of peace in 1763. It was retaken by the Englith the laft war, but given up aguin by the peace of 1783 .

CANARIES. The Canaries, anciently called the Fortunate llands, are feven in number, and firuated between 12 and 19 deg. weft long. and between 27 und 29 deg. north las. about 150 miles fouth-weft of Morocco. Their particular names are, Palma, Hiero, Gomera, Tenerific, Grand Canaria, Fuerteventura, and Iangarote. Thefe iflands enjoy a pure temperate air, and abound in the moft delicious fruits, efecially grapes, which produce thofe rich wines that obtain the name of the Canary, whereof the greatell part is exported to England, which in time of peace. is omputed at 10,000 hogfreads annually. The Canaries abound with thofe little beautiful birds that bear their name, and are now fo common

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and fo much adinired in Europe; but their wild notes in their native land far excel thole in a cage or foreign clime.

Gsand Canary, which communicates its name to the whole, is abous 150 miles in circumference, and fo extremely fertile as to produce two harvefts in a year. Teneriffe, the largeft of thefe iflands next to that of tre Grand Canary, is about 120 miles round a áertile country abounding in corn, wine, and oil; though it is pretty much encumbered with mountaius, particularly the Pcak. Captain Glafo obferves, that in coming in with this ifland, in clear weather, the Pcak may be eafily difcorned at 120 miles diftance, and in tailing from it at 150 . The leak is an afeent in the form of a fugar louf, about is miles in circumference, and, accordiug to the account of Sprat, bifhop of Rochefler, publified in the Philofophical Tranfactions, nearly three miles perpendiculariLately alcertained to be only 13,265 feet. This mountain is a volcano, and fometimes throws out fuch quantities of fulphur and melted ore, as to convert the richeft lands into barren deferts. Thefe inlauds were firt difcovered and planted by the Carthaginians; but the Romans defroying that llate, put a fop to the navigation on the welt coaft of Africa, and the Cianaries lay concealed from the reft of the world until they were again difenvered by the Spaniards, in the year 1405 , to whom they Atill belong. It is remarkable that though the natives refembled the Africans in their flature and complexion when the Spaniards firf came among them, their language was different from that fpoken on the continent; they retuined none of their cuftoms, were mafteri of no fcience, and did not know there was any country in the world befides their own.

MADEIRAS. The three iflands called the Madeiras, are fituated; according to the author of Anfon's Voyage, in a fine climate in 32-27: worth lat. and from 18-30 to $19-30$ well long. about 100 miles north of the Canarics, and as many weft of Sallee, iu Morocco. The largeft, from which the reft derive the general name of Madeiras, or rather Mzttera, on account of its bcing formerly allnoft covered with wood, is about 75 milcs long, 60 broad, and 180 in circumference. It is compofed of one continued hill, of a confiderable height, extending from caft to weft ; the declivity of which, on the fouth fide, is cultivated and interfperfed with vineyards; and in the midft of this flope the merchants have fixed their country ceats, which form a very agreeable profpeet. There is but one contiderable town in the whole inland, which is named Funchal, feated on the fouth part of the ifland, at the bottom of a large bay: towards the fea it is defended by a high wall, with a battery of cannon, and is the only place where it is polfible for a boat to land; and even here the beach is covered with large fones, and a violent furf continually beats upon it.

Though this illand feems to have been known to the ancients, yet it lay concealed for many generations, and was at length difcovered by the Portuguefe in 1519: but others affert that it was tirf difcovered by an Enylifhman, in the year 1344. Be that as it may, the Portuguefe took poffeffion of it, and are flill almoft the only people who inhabit it. The Portuguefe, at their firf landing, finding it little better than a thick forett, rendered the ground capable of cultivation by fetting fire to this wood ; and it is now very fertile, producing in great abundance the richeft wine, fugar, the moft delicate fruits, efpecially oranges, lemons, and pomegranates; together with corn, honey, and wax ; it abounds alio

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with boars and other wild Yeafts, and with all forts of fowis, befide: numerous groves of cedur-trees, and thofe that yield dragon's biood, nafic, and other gums. The inhabitants of this ifle make the beft fweet-meats in the world, and fucceed wonderfully in preferving citrons and oranges, and in making marmalade and perfumed paftes, which exceed thofe of Genon. The fugar they make is exiremely heautiful, and finells naturally of violets. This indeed is faid to be the firit place in the Weit, where that manufacture wiot fet on foot, and from thence was carried to the Brafils in America. The Portuguefe not finding it fo profitable as at firf, have pulled up the greatelt part of their fugar-canes, and planted vincyards in their ttead, which produce revernl forts of excellent wine, particularly that which bears the name of the illand, malmfey, and tent; of all which the inhabitants make and fell prodigious guantities. No lefs than 20,000 hogheads of Madeira, it is faid, 'are yonrly exported, the greatef part to the Weft Indies, efpecinlly to Barbadocs ; the Madeira wine not only enduring a hot clinate better than any other, but even being improved when expoled to the funin barrels after the bung is taken out. It is faid no venemous animal can live here. Of the two other iflands, one is called Porto Santo, which lies at a fmall diftance from Madeira, is about eight miles in compafs, and extreınely fertile. It has very good harbours, where flips may ride with fufety againft all winds, except the fouth-weft; and is frequented by Indiamen outward and homeward bound. The other illandis an inconfiderable barren rock.

AZORES. Leaving the Madeiras, with which we clofe the account of Africa, we continue our courle weftward through this immenfe ocean, which brings us to the Azores, or, as they are called, the Weftern Iflands, that are fituated between 25 and 32 deg. weft long. and between 37 and 40 north lat. 900 miles weft of Portugal, and as many caft of Newfoundland, lying almoft in the mid-way between Europe and Ainerica. They are nine in number, and are named Santa Maria, St. Miguel or St. Michael, Tercera, St. George, Graciofa, Fayal, Pico, Flores, and Corvo. They were difcovered in the middle of the fifteenth century by Jothua Vander Berg, a merchunt of Bruges in Flanders, who, in a voyage to Lifbon, was by ftrefs of weather driven to thefe iflands, which he found deftitute of inhabitants, and called them the Flemilh iflands. On his arrival at Lifbon, he boafted of this difcovery, on which the Portuguefe fet fail immediately, and took poffeffion of them, and to whoin they fill belong, and were called in general the Azores, froin the great number of hawks and falcons found among them. All thefe iflands enjoy a very clear and ferene fky , with a falubrious air; but are expofed to violent earthquakes, from which they have frequently fuffered: and alio by the inundations of furrounding waves. They are, however, extremely fertile in corn; wine, and a variety of fruits, allo cattle, fowl, and filh. It is faid that no poifonous or noxious aximal breeds on the Azores, and that if carried thither, they will expire in a few hours.

St. Michäel, which is the largeft, being near 100 miles in circumference, and containing 50,000 inhabitants, was twice invaded and plundered by the Englifh in the reign of queen Elizabeth. Tercera is the moft important of thefe iflands, on account of its harbour, which is fpacious, and has good anchorage, but is expofed to the fouth-enft winds. Its capital town, Angra, contains a cathedral and five churches, and is the relidence of the governor of theie itlands, as well as of the bithop.

AMERICA.
, befide 1, mafic, et-meats oranges, thofe of haturally t, where d to the le as at planted nt wine, hd tent; No lefs ed, the Madeira on being en out. dds, one is about rbours, h-weft ; eother
account ocean, Ifands, 37 and foundThey or St. Corvo. Jothua rage to found his artefe fet till beber of y clear earth-:inuntile in is faid that if
umfe-plune moft cious, capie reliICA.

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## ITS DISCOVERY and CONQUEST.

$\mathrm{w}^{\text {s }}$E are now to treat of a country of vaft extent and fertility, and which, though little cultivued by the hand of art, owes in many reppects more to that of nature than any other divition of the glabe. The particular circumflances of this counary require that we flould in fone menfure vary our plan, and beiore deferibing its prefent fate, affird fuch information with regard to its difcovery, as is moft necefliary for fatisfiging our readers.

Towards the clofe of the 15 th century, Venice and Genoa were the only powers in Europe who owed their fupport to commerse. An interference of interefts infpired a mutual rivaldhip; but in trattic Venice was much fuperior. She engroffed the whole commerce of Iudia, thell, and indeed always, the moft valuable in the world, but bitherto eutirely carried on through the inland parts of Afia, or by the way of Egype and the Red Sea. In this ftate of attairs, Coluinbus, a native of Genoa, whoie knowledge of the true figure of the earth, however attuined, wai much fuperior in the general notions of the age in which he lived, conceived a preject of failing to the Indies by a bold and unknown route, and of opeying to his couniry a new fource of opulence and power. But this propofal of fiiling w: ीward to the Indies was rejected by the Genoefe as chimerical, and the principles on which it was founded were condemned as abfurd. Stung with difappointment and indignation; Columbus retired from bis country, laid his fcheme before the court of France, where his reception was ftill more mortifying, and where, according to the practice of that people, he was laughed at and ridiculed. Henry VII. of England was his next refort; but the cautious pulitice of that prince were the moft oppolite imaginuble to a great but uncertain defigo. In Portugal, where the fpirit of adventure and difcovery about this time began to operate, he had reafon to expect better fueceff. But the Portuguefe contented themfelves with creeping aiong the coaft of Africa, and difcovering one cape ${ }^{-}$ after another; they had no notiun of venturing boldly into the open fea, and of rifquing the whole at once. Surch repeated difappoiatments would have broken the fipirit of any man but Columbus. The expedition required expence, and he had nothing to defray it. His mind, however, ftill remained firm; he becanne the moree enamoured of his defign, the more difficulty he found in accomplifhing it, and he was infuired with that noble eathufiafin which always aningates an adventurous and original genius. Spain was now his only refource, and there, after eight years autendance, he fucceeded, and chiefly through the intereft of queen Ifabella. Columbus now fet fail, anno i492, with a fleet of three flijps, upon the inoft adventurous attempt ever underraken by man, and in the fate of which the inhabitante of two worlds were intereted. In thit voyage he had a thourand difficulties to contend with; the moff Ariking wat the variation of the compafs, then firf obferved, and which feemed to chreaten

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that the laws of nature were altered to an unknown ocean, and that the only guide he had left was ready to forlake him. His failors, always difo contented, now broke out into qpen mutiny, threatening to throw him overboard, and inlifted on their return. But the firmnefs of the com. mander, and much more the difcovery of land, after a voyage of 33 days, put an end to the commotion. Columbus firft landed on one of the Bahama iflands, but there, to his furprife and forrow, difcovered, from the poverty of the inhabitants, that theie could not be the Indies he was in gueft of. In fteering fouthward, however, he found the infand called Hifpanioln, abounding in all the neceffaries of life, inhabited by a humane and hofpitable people, and what was of fill greater confequence, as-it infured his farourable reception at home, promiting, from fome famples he received, confiderable quantities of gold. This ifland therefore he propofed to make the centre of lyis difcoveries; and having left upon it a few of his companions, as the groundrwork of a colony, returned to Spain to procure the neceffary reinforcements.

The court was then at Barcelona; Columbus travelled thither from Seville, amidt the acclamations of the people, attended by fome of the jnhabitants, t!e gold, the arns, utenfils, and ornaments of the country he had difcove ed. This entry into Barcelona was a fpecies of triumpla more glorious ihan that of conquerors, more uncommon, and more innocent. In this voyage he had acquired a general knowledge of all the iflands in that great fea which divides North and South America; but he had no idẹ that there was an ocean between hin and China, Thus were :he Weft Indies difcovered by feeking a paffage to the Eaft ; and even after the difcovery, fill conccived to be a part of the eaftern hemifphere. The prefient fuccefs of Columbus, his former difappoinuments, and the glory attending fo unexpected a difoovery, rendered the court of Spain as eager to forward his defigus now, as it lad heen dilatory before. A fieet of feventeen fail was immediately prepared; all the necellarics for congueit or difcovery were embarked; and 1500 men, among whom were feveral of high rank and fortime, prepared to accompany Columbus, now appointed governor with the moft ample authority. It is impolifle to determine whether the genius of this great man in frit conceiving the idea of thefe difcoveries, or his figacity in the exccuion of the plan he had conceived, moft deferve our admiration. Inflead of hurrying from fea to fea, and from one ifland to another, which, confidering the ordinary motives to action among mankind, was maturally to be ex ace, Columbus, with fuch a field hefore him, unable to turn on either hand without finding new objechs of his curiolity and his pride, deternined rather to turn to the advantage of the court of Spain the difooveries he had already made, than to acquirc for himfelf the unavailing applaufe of vifiting a number of unknown countries, from which he reaped no other benefit but the pleafure of leeing them. With this view he made for Hifpaniola, where he eftablined a colony, and erected forts in the moft advantageons grounds for fecuring the dependence of the natives. Having fpent a confiderable time in this employment, and laboured for eftablinting this colony with as much zeni and affiduity as if his views had extended no farther, he next procecded to afertain the importance of his other difcoveries, and to examine what advantages were moft likely to be derived from them. He had aiready touched at Cuba, which, trom fome fpecimens, feemed a rich difcovery; but whether it was an ifland, or a part of fonce great continent, he was alogether uncertain. 'To atcertain this

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point was the prefent object of his attention. In coafting along the fouthern Thore of Cuba, Columbus was entangled in a multitude of iflands, of which he reckoned 160 in one day. Thefe iflands, which were well imhabited, and abounding in all the neceffaries of life, gave him an op: portunity of reflecting on this ferrility of nature where the world expeeted nothing but the barren ocean; he called thein fardin de la Keina, or the Queen's Garden, in gratitude to his royal benefactrefs, who was always uppermoft in his memory. In the fame voyage Jamaica was difcovered. But to fo many difficulties was Columbus expofed, on an cuknown fea, annong rocks, fhelves, and fands, that he returned to Hifpaniola, without learning any thing more certain with regard to Cuba, the main object of this enterprize.

By the firft fuccefs of this great man, the public diffidence was turned into adiniration; but by a continuance of the fame fuccefs, their admiration degenerated into envy. His enemies in Spain fet every fpring in ino:ion againft him; and there is no difficulty in finding fpecious grounds of accufation againtl fuch as are employed in the execution of an extenfive and complicated plan. An officer was difpatched from Spain, fitted by his character to act the part of a fpy and informer, and whole prefence plainly demonfrated to Columbus the neceffity of returning to Europe, for obviatiug the objections or calumny of his enemies.

It was not without great difficulty that he was enabled to fet out on a third expedition, ftill more famous than any he had hitherto undertaken: He defigned to ftand to the fouthward of the Caparies unti' he came under the equinoctial line, and then to proceed directly weftward, that he might difcover what opening that might afford to India, or what new iAnands, or what continent might reward his labour. In this navigation, after being long buried in'a thick fog, and fuffering numberlefs inconveniencies from the exceffive heats and raius between the tropics, they were at length favoured with a finart gale, and went before it feventeen days to the weitward. At the end of this time, a feaman faw land, which was an ifland on the coaft of Guiana, now called Trinidad. Having paffed this ifland, and two others which lie in the mouth of the great river Oronoco, the adiniral was furprifed with an appearance he had never feen before : this was the frightful tumule of the waves, occafioned by a contlid between the tide of the fea and the rapid current of the immenfe tiver Oronoco. Bue failing forward, he plainly difcovered that they were in frefh water; and judging iightly that it was improbable any ifland flould fupply fo vaft a river, he began to fufpect he had difcovered the continent: but when he left the river, and found that the land continued on the weftward for a great way, he was convinced of it. Satisfied with this difcovery, he yielded to the uneafinefs and diffrefles of his crew, and bore away for Hifpaniola. In the courfe of this difcovery, Columbus landed at feveral places, where in a friendly mamer he traded with the inhabitants, and found gold and pearl in tolerable plenty.

About this time the ipirit of difcovery furead itfelf widely, and many adventurers all over Europe wifhed to acquire the reputation of Columbus without poffelfing lis abilities. The Portuguefe difcovered Brafil, which makes at prefent the moft valuable part of their poffecfions: Cabot, a native of Buifol, difcovered the north-aft coalts, which now compofe the Britim empire in North America: and Americus Velpufius, a merchant of Florence, failed to the fouthern continent of America, and, being a
man of addrefs, had the honour of giving his name to half the globe, But no one is sow impofed on by the name: all the world knows that Columbus was the fiff dilcoverer. The being deprived of the honour of giving name to the new world, was one of the fmalleft morifications to which this grent man was compelled to liubmit. For luch were the clamours of his enemies, and the ingratitude of the court of Span, that, atter dif. covering the contincm, and making tentements in the iffands of America, he was treated like a traitor, and caried over to Europe in irons. He enjoyed, however, the glory of rendering the oue half of the worlt hnown to the other; a glory fo much the more precious, as it was untainted by cruelty or plunder, which distigured all the exploiss of thote who came after him, and accomplifhed the execuition of his plan. He fully vindicated himiett at Eourt, was reftured to favour, and undertook another yoyage in whicly he fuffered great fatigues. He returned to Spain, and died at Valladolid, in 1506, in the 59 th yeur of his aged The flucceeding governors of Cuba and Hifpaniola endeavoured to purchafe the fame advanages by the blood of the natives, which Columbus had obrained by his goorlente and humanity. Thefe iflanas contamed mines of gold.The Indians only knew :iticie they were fituared; and the extreme avarice of the Spaniards, too furious to work by the genile means of perfuafion, hurried them to aets of the moft flocking violence and cruelty againft thofe unhappy men, who, they believed, conccaled trum them part of their treafure. The llaughter once begun, they fet no bounds to their fury; in a few years they depopulated Hifpaniola, which containtd three millions of inhabitants; and Cuba, that lad about 600,000. Bartholomew de las Cafas, a wimel's of thofe barbarous depopulations, fays, that the Spaniards went out with their dogs to hunt atter men. The unhappy favages, almoft naked and unarmed, were purfued like deer into the thick of the forefts, devoured by dogs, killed with gun-liot, or furprifed and burnt in their halitations.

The Spaniards had hitherto only vifited the continent: from whar they faw with their eyes, or learncd by reporr, they conjectured that this part of the new world would atford a ftill more valuable conq. eft. Fernando Cortez is difpatcl:ed from Cuba with 600 men, 18 horifes, and a fmall number of field pieces. With this inconfiderable force, he propoles to futdue the moft powerful fate on the continent of Amcrica; this was the empire of Mexico: rich, powerful, and iahabiod by millions of Indians, paffionatcly fond of war, and then headed by Moneczuma, whofe fame in arms flruck terror in the neighbouring nations. Never hiltory, to be true, was more inprobable and romantic than that of this war. The empire of Mexico had fubfilted for ages : is inhabitants, it is faid, were not rude and barbarous; every thing announced a polifhed and intelligent people. They knew, like the Egyptians of old, whofe widom is fill admired in this particular, that the year confifted neally of 365 duys. Their fuperiority in military affiars was the object of admiration and eerror over all the continent; 'and their govermment, founded on the fure batis of laws combined with religion, feemed to bid defiance to time itfelf. Mexico, the capital of the empire, fituated in the middle of a fpacious lake, tivas the nobleft monument of American indufry : it communicated to the cominent by immenfe canfeways, which were carried through the lake. The city was admired $f($ is buildings, all of ftone, its fquares, and mar-ket-places, the fhofs which glittered with gold and filver, and the fumpo.
e globe. nivs that onour of ations to plemours uter dif. America, "s. He d known luted by to canc y villdianother iin, and ceeding 1e fance ined by gold. me ava-perfuscruelty enn part to their uttained

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tuous palaces of Montezuma, fome erected on columns of jafper, and containing whatever vas moft rare, curious, or ufeful. But all the grandeur of this empire could not defend it againft the Spaniards. Cortez, in his march, met with feeble oppofition from the nations along the coaft of Mexico, who were eerribied at their firft appearance : the warlike animals, on which the Spauih officers were mounted, the artificial thunder which iffued from their hands, the wooden cattes which had wafted them over the ocean, fruck a panie into the natives, from which they did not recover uniti it was too late. Wheeever the Spaniards marched they fpared no age or fex, nothing facred or profane. At lati, the inhabitants of Clafteala, and foine other ftates on the coatt, defipairing of being able to oppofe them, entered into their alliance, and join armies with thofe terrible, and, as they believed, invincible conquerors. Cortez, thus reinforced, marched onward to Mexico; and, in his progrefs, difcovers a voleano of fulphur and falt-perre; whence he could fupply limfelf with poowder. Montecuma heard of his progref's without daring to uppofe it. This fovereign is reported by the boafting Spaniards, to have commanded thirty valfils, of whom each could appear at the head of 100,000 combatants, armed with bows and arrows, and yet he dares not refifta handful of Spaniards aided by a few Americans, whure allegiance would be fhaken by the firft reveric of fortune. Such was the difference between the inhabitants of the two worlds, and the fame of the Spanifh victories, which always marched before them.
By fending a rich prefent of gold, which only whetted the Spaniifh avarice, Montezuma haftened the approach of the enengy. No oppofition is made to their entry into his capital. A palace is fet apart for Coricz and his companions, who are already treated as the mafters of the new world. He had good reafon, however, to diftruft the affected politenefs of this emperor, under which he fufpected fome plot for his deffruction to be concealed; but he had no pretence for violence; Montezuma loaded him with kindnefs, and with gold in greater quanticies than he deinanded, and his palace was furrounded with artillery, the inof frightful of all engines to the Americaus. At laft a circumflance fell out which afforded Cortez a pretext for beginning hoftilities. In order to fecure a commmizication by fea to receive the neceffary reinforcements, he had erected \% fort, and left a fmall garrifon behind him at Vera Cruz, which has fince become an emporium of cominerce between Europe and America. He underfiood that the Americans in the neighbourhood had attacked this gatrifon in his abfence, and that a Spaniard was killed in the action; that Montezuma himfelf was privy to this viblence, and had iffued orders chat the hind of the flain Spaniard flouid be carried ihrough his provinces, to deftroy a bclief, which then prevailed among them, that the Europeans were imb mortal. Upon receiving this incolifigence, Cortez went in perfon to the emperor, attended by a few of his moft experienced officers. Montezuma pleaded innocence, in which Cortez feemed extremely ready to believe him, though, at the fame time, he alleged that the Spaniards in general would never be perfuaded of it, unlefs he returned along with them to their refidence, which would remove ally jealoufy between the two nations. The fuccers of this interview flewed the fuperiority of the European addrefs. A powerful monarch, in the middle of his own palace; and furrounded by his guards, gave himfelf up a prifoner, to be difpofed of according to the inclination of a few gentlemen who came to demand thim. Contez had now got into his hande an engine by which every thing

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might be accomplifhed. The Americans had the higheft refpect, or rather a fuperftitious veneration for their emperor. Cortez, therefore, by keeping him in is power, allowing liin to enjoy every mark of royalty but his freedon, and, at the faine time, from a thorough knowledge of his character, being able to flatter all his taftes and pallions, maintained the eafy fovereignty of Mexico, by governing its prince. Did the Mexicans, grown faniliar with the Spaniards, begin to abate of their refpect; Monrezuma was the firft to teach them moie politenefs. Was there a tumult excited tbrough the cruelty or avarice of the Spaniards; Montezuma afcended the battlements of his prifon, and harangued his Mexicans into order and fubiniffion. This farce continued a long while; but on one of thefe occafions, when Montezuma was flamefully difgracing his character by juflifying the enemies of his country, a fone, fiom ain unknown hand, ytruck him on the temple, which in a few days occalioned his death. The Mexicans, now delivered from this emperor, who co-operated fo ftrongly with the Spaniards, elect a new prince, the famous Guatimozin, who from the beginning difoovered an implacable animofity againft the Spanifh name. Under his conduct the unhappy Mexicans rufied againft thofe very ment, whom a little before they had offered to worfhip. The Spaniards, however, by the dexterous management of Cortez, were too firmly eftablifhed to be expelled from Mexico. The immenfe tribute which the grandees of this country had agreed to pay to the crown of Spain, amounted to 690,000 marks of pure gold, befides an amazing quantity of precioiis ftones, a fifth part of which, diffributed among his foldiers, stimulated their avarice and cheir courage, and made them willing to perim rather than part with fo precious a booty: The Mexicaus, however, made no fmall efforts for independence; but all their valour, and defpair itfelf, gave way before what they called the Spanifl thunder. Guatimozin and the emprefs were taksu prifoners. This was the prince who, when he lay flretched on burning coals, by order of one of the receivers of the king of Spain's exchequer, who inflicted the torture to ranke him difoover into whine part of the lake he had thrown his riches, faid to his high prielt, condemned to the fame punifliment, and who boudly expreffed his fenfe of the.pains that he endured, "Do you take me to lic on a bed of rofes ?" The high prieft remained filent, and died in an act of obedience to his fovereign. : Cortez, by getting a fecond emperor into his hands, made a complete conqueft of Mexico; with which the Caftille.D'Or, Darien, and other.provinces, fell into the hands of the Spaniards.

While Cortez and his foldiers were employed in reducing Mexico, they sot intelligence of another great empire, fituated towards the equinoctial line and the tropic of Capricorn, which was faid to abound in gold and filver, and precious fones, and to be governed by a prince more magnificent than Montezuma. This was the empire of Peru, which extended in tength near 30 degrees, and was the only other country in America, which deferved the name of a civilized kingdom. Whether it happened, that the Spanif government had not received certain intelligence concerning Peru, or that, being engaged in a multiplicity of other contcerns, they did not chure to adventure on new enterprizes; certain it is, that this extenfive country, more important than Mexico itfelf, was reduced by the endeavours, and at the expence, of three private perfonso. The names of thefe were, Francis Pizarro, Almagro, and Lucques, a prieft; but a man of confiderable fortune. The two former were natives of Panama, men of doubiful birth and of low education. Pizarro, the foul of the

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or rather by keepalty but e of his ned the exicans, ; Montumult tezuma mus into one of paracter $n$ hand,
The trongly to from ypanifh : thole - Spafirmly ch the Spain, rity of Idiers, perinh made itfelf, n and ne lay king $r$ inta prieft, nfe of fes ?" to his ade a , and
rize,
enterprize, could neither read nor write. They failed over into Spain, and without difficulty obtained a grant of what they flhould conquer. Pizarro then fet out for the conqueft of Peru, with 250 foot, 60 horfe and twelve finall pieces of cannon, drawn by flaves from the conquered countries. If we reflect that the Peruvians naturally entertained the fame prejudices with the Mexicans, in favour of the Spanimination, and were befide, of a character itill more foft and unwarlike, li need not furpifie us, after what has been finid of the conqueft of Mexico, that with this inconfiderable force, Pizarro thould make a deep impreftion on the Peruvian empire. There were particular circumflances theewife which confpired to aflift him, and wi.tch, as they difcover fomewhat of the hiftery, feligion, and fate of the human mind in this immenfe continent; it may. not be improper to relate.

Mango Capac was the founder of the Peruvian empire." He was one of thofe uncommon men, who, calm and difpaffionate themfelves, can obferve the paffions of their fellow-creatures, and turn them to their own profit or glory. He obferved that the people of Peru were naturally fuperftitious, and had a particular veneration for the fun. He pretended therefore to be defcended from that luminary, whofe workip he was fent to eftablinh, and whofe authority he was entitled to bear. By this fory, romantic as it appears, he eafily deceived a credulous people, and brought a large extent of territory under his jarifdiction; a larger ftill he fubdued by his arms; but both the force and the deceit he employed for the moft laudable purpofes. He united and civilized thĕ diftreffed barbarous people ; he bent them to laws and arms; he fofteried them by the inititution of a benevolent religion; im fhort, there was no part in America, where agriculture and the arts ware fo affiduoully cultivated, and where the people were of fo mild and ingennous manners. A race of princes fucceeded Mango, diftinguifhed by the title of Yncas, and revered by the people as defcendants of their great God the Sun. The twelfth of thefe was now on the throne, and named Atnbalipa. His father, Guaiana Capac, had conquered the province of Quito, which now makes a part of Spanift Peru. To fectire himfelf in the poffeffion, tie had married the daughter of the natural prince of that country, and of this narriage was fiprung Atabalipa. His elder brother, naned Huefcar, of a diferent mother, had clairsed the fueceffion to the whole of his father's dominions, not excepting Quito, which devolved on the younger by a double connection. A civil war had been kindled on this account, which, after various turns of fortune, and greatly weakening the kingdom, cuded in favour of Atabalipa, whodetained Huefar, as a prifoner, in the tower of Cufon, the capital of the Peruvian empire. In this fecble and disjointed ftate was the kingdom of Peru, then Pizarro advanced to it. The ominons predictions of religion too, as in mof other cafes, joined their force to human calamities. Prophecies weic recorded, dreans were recollected, which foretold the fubjection of the empire, by unknown perfons, whofe difcription exactly correfponded to the appearance of the Spaniards. In thefe circumfances; Atabalipa, inflead of oppofing the Spaniards, fet himfelf to procure their fatour. Pizarro, however, whofe temper partobk of the meannefs of his education, had no conception of dealing gently with thore he called Barbarians, but who, however, theugh lefs asquainted with the cruel art of deftroying their fellow-creatures, were more civilized than himfeif. White the was engaged in conference, therefore, with Arabalipa, his men, as they Bad been previoully inftructed; furioully attacked the guards of that pince,

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and having butchered 5000 of them, as they were preffing forward, without regard to their particular fafety, to detend the facred perfon of their monarch, feized Atabalipa himelf, whom they carried off to the Spanith quariers. Pizarro, with the fovereign in his hands, might already be deeined the matler of P'eru; for the inhabitants of this country were as ftrongly attached to their emperor as were the Mexicans. Atabalipa Wils not long in their hands before he began to treat of his fanfom: On this oscation the ancient ornaments; amatled by a long line of magnificent hings, the hallowed treafures of the mont magnificent temples, were brought out to tave him, who was the fupport of the kingdom, and of the religion. White Pizarro was engaged in this negociation, by which he propufed, without relealing the einperor, to get into his poffeffion on immenfe quantity of his beloved gold, the artival of Almagro caufed fome ambarralliment in his affairs. The friendnip, or rather the external thew of friendhip, beween theie inen, was folely founded on the principle of avarice, and a bold enterpiizing pipiri, to which nothing appeared too dercerous, that might gratify their ruling paffion. When their interefts, the efore, happened to interfere, it was not to be thought that any measice could be kept between them. Pizarro expected to enjoy the mon conficerable flare of the trealuic; arifing from the emperor's ranfom, beants he had the chics hand in acquiring it. Almagro infitted on being upor an equal footing; and, at length; left the comion caufe might fut1 Sy any rupture between them, this difpofition was agreed to: the ran-i- 1s is paid in without dctay, a fum exceeding their conception, but not agobe to gratify rheir avarice. It exceeded $1,500,0001$. fterling, and conlideling the value of money at that time, was prodigious: on the disidend, atter deducting a fifth for the king of Spain, and the flares of the chief commanders and officers, each private foldier had above 2000 . Faglifh money. With fuci forruncs it was not to be expected that a mereenary arny would incline to be fubjected to the rigours of military difcipline. They infifited on being difoanded, that they might enjoy the truito of their labour in quiet. Piza ro complied with this demand, fenfible that avarice would tit! detuin a nunker in his army, and that thofe whoe returned with fuch magnificent fortunes, would induce new adventivers to purfue the fame plan for acquiring gold. Thefe wife reflections were abusdantly verified; it was impoffible to fend out better recruiting officers thas thofe who had :hemfetses fo much profired by the field; new fuldien conftantly arrired, and the Amcrican armies never wanted rejuforcemens.

This inmew/e ratifom was only a farther reafon for detaining Atabalipa in confinement, until they difcovered whether he had another treafure to gratify their avarice. Rur whetive the helieved he had no more to give, and were unwilling to employ their troops in guarting a prince, from whom they expedied nofarther advantage, or that Fizarro had conceived an averfion againt the Peruviar emperor, on account of fome inftances of crafe and polic; whicti he obferved in his character, and which he conceived might prove dangerous to his aftairs, it is certain, that, by his command, Acabalipa was put to death. To juftify this cruel proceeding, - flatm charge was extibited againt the unhappy prince, in which he was accuted of idolatry, of having many concubines, and other circumftances of equal impertinence. The only juft ground of acculation againft him was, that his brother Hucfar had been put to death by his command; aud even this was confiderably palliated, becaufe Huefar had been plot-
ting his deftruction, that he might eftablift himfelf on the thene. Upon the death of the Ynca, a number of candidates appeared for the throne. The principal nobility fet up stie full brother of Huefcal ; Pizarro fet up a fon of Atabalipa; and two generals of the Peruvians endeaveured to eftablifh themfelves by the affiftance of the army. Thefe diftractions, which in another empire' would have been extremely hurtful, and even here at another cime, were at prefent rather advantagenus to the Peruvian affairs. The candidates foughr againft one another; their battles accuf. tomed the harmiefs people to blood; and fuch is the preference of a pirit of any kind raifed in a nation to a total lethargy, that in the courfe of thofe quarrels among themelves, the inhabitants of Peru affumed fome courage againft the Spaniards, whom they regarded as the ultimate caufe of all their calamities. The loffes which the Spaniards met with in there quarrels, though inconfiderable in themfelves, were rendered daingerous by leffening the opinion of their invincibility, which they were careful to preferve among the inhabitants of the new world. This confideration engaged Pizarro to conclude a truce; and this interval he employed in laying the foundations of the famous city Lima, and in fetting the Spaniards in the country. But as foon as a favourable opportunity offered, he renewed the war againft the Indians, and, after many difficulties, made himfelf matter of Cufen, the capital of the empire: While he was engaged in thefe conquefts, new grants and fupplies arrived from Spain. Pizarro obtained 200 leagues along the fea coalt, to the fouthward of what had been before granted, and Almagro 200 leagues to the fouthward of Pizarro's government. This divifion occafioned a warm difpute between them, each reckoning Cufco within his own diftrict. But the dexterity of Pizarro brought about a reconciliation. He perfuaded his rival, that the country which really belonged to him, lay to the fouthward of Cufco, and that it was no way inferior in riches, and might be as eafily conquered as Peru. He offered him his affiltance in the expedition, the fuccefs of which he did not even call in queftion.

Almagro, that he might have the honour of fubduing a kingdom for himfelf, liftened to his advice; and joining as many of Pizarro's troops to his own as the judged neceffary, penetrated, with great danger and difficulty, into Chili ; lofing many of his men as he paffed over mountaina of an immenfe height, and always covered with fnow. He reduced, however, a very confiderable part of this country, But the Peruvians were now become too much acquainted with war, not to take advantage of the divifion of the Spanifl troops. They made an effort for regaining their capital, in which, Pizarro being indifjofed, and Almagro removed at a diftance, they were well nigh fuccelsful. The latter, however, no fooner got notice of the fiege of Cufco, than, relinquilhing all views of diftans conquetts, he returned to fecure the grand objects of their former labours. He raifed the fiege with infinite faughter of the affailants; but having obrained poffeffon of the city, he was unwilling to give it up to Pizarro, who now approached with an army, and knew of no other eneiny bus the Peruvians. This difpute occafioned a long and bloody firuggle between them, in which the turns of fortune were various, and the refentment fierce on both fides, becaufe the fate of the vanquifined was certain death. This was the lot of Almagro, who, in an advanced age, fell a vietitu to the fecurity of a rival, in whofe dangers and triumphs he had long flared, and with whom, from the beginning of the enterprize, he had been intimately connected. Duting the courfe of this civil war, many Peruvians ferred in the Spanifh armies, and learned from the practice of

Chrinians, to butcher one snother. That blinded nation, howerer, at length opened their eyes, arid took a very remarkable refolution. They faw the ferocity of the Eurropang, their unextinguifhable refentrient and avarice, anci they conjectured that thefe paffions would never permit their contefts tefubfido. Let us retire; faid they, from among them, let us fy to our mountairs; they will fpeedily deftroy one another, and then we may return ir peace to our former, pabitations. This refolution was intantly put in practice ; the Peruviaus difperfed, and left the Spaniards. in theit capival. Had the force on ench fide been exactly equal, this fingular poiscy of the natives $c$. Peru might have been attended with fucceff. But the viclory of Pizarre put an end to Almagro's life, and to the hopes of the Peruyians, who have never fince ventured to make head againk the Spaniards.
Pizarro, now fole mafter of the field, and of the richent empire in the word, was ftill urged on, by his ambition, to undertake new enterprizes. The fouthern countries of America, into which he had fone time before difpatclied Almagro, offered the richeft conquieft. Towards this quarter the mountaiss of Potof, compofed of entire filver, had been difcovered, the fiell of wiach only remains at prefent. He therefore followed the track of Alinagre into Chili, and reduced another part of thatt country. Orellana, one of his commanders, paffed the Andes, and failed down to the mouth of the river of Amiazons: an innmenfe navigation, which difcovered a rich anid dulighful country, but as it is mótly flat, and theresfore not aboundiag ini minefals, the Spaniards then, and ever fince, neg: lected it. lizarro mecting with repeated fucceff, and haviing no fuperior to control, nor rival to keep him within bounds, now gave loofe reins to the natural ferocity of his temper, and behaved with the bafeft tyranny and cruelty ag:init ail who had not concurred in his defigns. This conduet raifed a confpriacy againft him, to which he fell a facrifice in his own palace, and in the city of Limn', which he himifelf h. $\ddagger$ founded. The, partifins of old Alm.gro, now declared lis foin of the fame name their vice-: roy. But the greater part of the nation, though extremely well fatisfied with the fate of 1 lizarri, did not concur with this declaration. They waited the orders of the emperor Charles V. then king of Spain, who fent over Veca di Caltro to be their governor. This man, by his integrity and wifdon, was admivally well litted to heal the wounds of the colony; and to place cvery thing in the moft advancageous footing, both for it and for the mother coumery. By his prudent managenent, the mines of La Plata and Potoli, which were formerly a mater of pilivate plunder, be-. came an object of public utilisy to the court of Spain. The parties wore fiflenced or crufled ; young Almagro, who would hearkeh to no terms of accommodation, was put to dealis; and a tranquillity fince the arrival of the Spaniards unkiown, was reftored to Peru. It feems; however; that De Caftro had un: been fufficicntly fkilled in gaining the favour of the Spanifh miniftry, by proper bribes or promifes, which a miniftry would nlways exped from the governor of fo rich a country. By their advice a council was fent over to control De Caftro, and the colony was again unfetted. The parties, but juft excinguilined, began to blaze anew ; and Gonzalo, the brother of the famous Pizarro, fet himfelf at the head of. his brother's partifans; with whom many new malcontents had united. It was now no longer a difpute betweer governois about the bounds of their furididition. Gonzalo Pizarro only paid a sominal fubmifion to the king. He ftrengthened daily, and eren went fo far as to behead a governor, who
was fent over to curb him. He gained the confidence of the admiral of the Spanifh fleet in the South Seas, by whofe menns he propofed to hinder the landing of any troops from $S$ pain, and he had a view of uniting the inhabitants of Mexico in his revolt.
Such was the fimation of affairs, when the court of Spain, fenfible of their millake in not fending into America men whofe character and virtue only, and not importunity and cabal, pleaded in their behalf, difpached, with unlimited powers, Peter de la Gafga, a man differing only from Caftro by being of a more mild and infinuating behaviour, but with the fame love of juftice, the fane greatnefs of foul, and the fame difinterefted fpirit." All thofe who had not joined in. Pizarro's revolt, flocked under his flandard; many of his friends, charmed with the behaviour of Gafga, forfook their old connections : the admiral was gained over by infinuation to return to his duty; and Pizarro himfelf was offered a full indemnity, provided he fhould return to the allegiance of the Spanifh crown. But fo intoxicating are the ideas of royalty, that Pizarro was inclined to run every hazard, rather than fubmit to any officer of Spuin. With thofe of hia partizans, thereford, who ftill continued to adhere to his interels, he determined to venture a battle, in which he was conquered and taken prifoner. His execurion followed foon after; , and thus the brother of him, who conquered Peru for the crown of Spain, fell a facrifice for the fecurity of the Spanifh dominion over that country.
". Theconquef of the great empires of Mexico and Peru, is the only part of the American biltury which defervee to be treated under tho prefent head. What relates to the reduction of the other parts of the contiinent or of the iflands, if it contains either inftruction or entertainment, Thall be handled under thefe particular ccunrics. We now proced to treat of the manners, government, religion, and whatever compofes the cha. vacter of the uatives of America; and as thefe'are cxtremely fimilar all over this part of the globe, we fhall fpeak of them in general, in order to fave continual repetitions, noticing at the fame time, when we enter upon the deferiptions of the particular countries, whatever is peculiar or remarkable in the inhabitants of each.

## Of the original Inhabitants of America.

THE difcovery of America has not only opened a new facirce of wealth to the bufy and commercial part of Europe, but an extenfive field of Speculation to the philofopher, who would ereace the charadter of man under various degrees of refinement, and obferve the movements of the human heart, or the operation of the human underitanding, when untutored by fcience, or untainted with corruption. So Atriking feemed the difparity between the inhabitants of Europe, and the natives of Ane.rica, that fome fpeculative inen have ventured to affirm, that it is impof. fible they fhould be of the fame fpecies, or derived from one common fource. This conclufion, however, is extremely ill founded. . The chasacters of mankind may be infinitely varied according to the different der grees of improvement at which they are arrived, the manner in which they acquire the neceffaries of life, the force of cuitom and habit, and a multiplicity of other circumflances too particular to be mentioned, and soo various to be reduced under anj general head. But the great ontlines.

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of himmanity are to bo difoovered anoong theny all, notwithfanding the various fhades which characterite nations, and diftinguifis them from each olber.

When the thirft of gold carried the inhabitants of Europe beyond the Adiantic. they found the inhabitants of the new world imumerfed in when they reckoned barbarity, but which, however, was a ftate of honeft inde. pendence, and noble limplicity. Except the inhabitants of the great empires of Peru and Mexico, who, comparatively feeaking, were refined mations the natives of America were unacquainted with almoft every European arı; oven agriculture itfelf, the moft uleful of thein all, was handly known, or culsivated very fparingly. The only method on which chey depended for acquiring the neceflaries of life, was by hunting the wild animale, which their monntains and foreits fupplied in great abundance. This exercife, which among them is a moit ferious occupation, gives a frength and agility to their limbs, unknown among other nations. The fame caufe, perhaps, reoders their bodics, in general, where the rays of the fun are not too violent, uncommonly Itraight and well proportioned. Their mufcles are firm and frong; their bodies and heads flattift, which is the effect of art; their features are regular, but their counrenances firce, their hair long, black, lank, and as drong as that of a horfe. The colour of their $i k i n$ is a reddilh brown, admired among them, and heigitened by the conllanr ufe of bears fat and paint. The character of the Indians is altogether founded upon their circuniftances and way of life. A people who are conftantly employed in procuring the means of a precurious fubfiftence, who live by hunting the wild animals, and who are generally engaged in war with their neighbours, cannot be fuppofed to enjoy much gatiery of temper, or hign flow of fpirits. The Indians therefore are, in general, grave cven to fadnefs; they have nothing of that giddy vivacity peculiar wo fome nations in Europe, and they defpife it. Their behavour to thone about them is reguiar, modeft, and refpectful. Ignorant of the arts of namiement, of which that of faying trifies agreeably, is one of the moll confuderable, they never fyeak, but when they have fomething important to obferve; and all their actious, words, and even looks, are attended with fome meaning. This is extremely natural to men who are almoft coniuually engaged in purfirits, which to them are of the higheit importance. Their fibfitence depends entirely on what they procure with their hands: and their lives, their ho:our, and every thing dear to then, may be iof by the fimallef inattention to the defigns of their enemics. As they have no parcicular object to attach them to one place rather than another, they fly wherever they expect to find the neceffaries of life in greatelt abundauce. Ciries, which arc the effects of agriculsure and arts, they have none. The difterent tribes or nations are for the fane reafon extremely fimall, when compared with civilized focieties, in which induftry, arts, agriculture, and commerce, have united a vaft number of individuals, whom a complicate!? luxury renders ufeful to one another. Thefe finall tribes live at an immenfe diftance; they are reparrated by a defert fronticr, and hid in the boiom of impenemable and almolt boundlefs forcits.

There is eftablifised in each fociety a certain fpecies of government, which over the whole continent of America prevails with very litule vasyiation; becaufe over the whole of this continent the manners and way of life are nearly fimilar and uniforim. Without arts, riches, or luxury, the great inftrunepits of fubjection io polifhed focieties, an Aunerican has

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no method by which he can render hinself confiderable among his companiona, but by a fupcriority in perfonal qualities of body or miad, But as nature has not been very lavifh in her perional diftinctions, where all enjoy the fame education, all are pretry much equal, and will defire to reinain fo. Liberty therefore is the prevailing puffion of the Americape, and their government, under the influence of this fentiment, is better fecured than by the wifeft political regulations. They are very far, however, from defpifing ail forts of authority ; they are attentive to the voice of wifdom, which experience has conferred on the aged, and they enliat under the banners of the chief, in whofe valour and military addrefs they have learned to repofe their confidence. In every lociets therefore there is to be confidered the power of the chief and of we c $" 1$ : and according as the governinent inclines more to the one or to other, it may be regarded as monarchical, or as a fpecies of arifl Among thofe tribes which are moft engaged in war, the power ( it its is naturally predominant, becaufe the idea of having a military. or, was the firet fource of his fuperiority, and the continual exigencies of the ftate requiring fuch a leader, will continue to fupporr, and even to enhance it. His power, bowever, is rather perfuafive than coercives he is reverenced as a father rather than feared as a monarch. He has no guards, no prifons, no officers of juftice, and one act of ill-judged violence would put him from the throne. The elders, in the other form of government, which may be confidered as an ariflocracy, have no more power. In fome tribes indeed there are a kind of hereditary nobility, whofe jofluence being confantly augimented by time, is more confiderable. But this fource of power, which depends chiefly on the imagination, by which we annex to the merit of our contemporaries, that of their forefathers, is too refined to be very cominon amone the natives of Ainerica. In moft countries thereEore age alone is fufficient for acquiring refpect, influence, and authority. It is age which te aches experience, and experience is the only fource of knowledge among a barbarous people. Among thofe perfons bufinefs is conducted with the utmoft fimplicity, and which may recall to thofe who are acquainted with antiquity, a picture of the mof early ages. The heads of families ineet together in a houfe or cabin, appointed for the purpofe. Here the bufincfs is difeuffed, and here thofe of the nation, diftinguifled for their eloquence or wifdom, have an opportunity of difplaying thofe falleats. Their orators, like thofe of Homer, exprefs themfelves in a bold figurative Ayle, fronger than refined, or rather fofiened nations can well bear, and with geitures equally violent, but often extremely natural and expreflive. When the bulinefs is over, and they happen to be well provided in food, they appoint a feaft upon the occafion, of which almont the whole nation partakes. The fealt is accompanied by ${ }^{2}$ fong; in which the real, or fabulous exploits of their forefathers are celebrated. They have dances too, though, like thofe of the Greeks and Romans, chiefly of the military kind, and their mufic and dancing accompanies every feati.

It often happens, that thofe different tribes or nations, fcattered as they are at an immenfe diftance from one another, meet in their excurlions after prey. If there fubfifts no animofity hetween them, which feldom is the cafe, they behave in the moft friendly and courteous manner. But if they happen to be in a ftate of war, or it there has been no previous intercourfe between them, all who are not friends being deemed enemies, they fight with the môt favage fury:


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Photographic Sciences


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- War, if we except hunting, is the only employment of the men ; as to every other concern, and even the little agriculture they enjoy, it is left to the worien. Their moft common motive for entering into a war, when it does inot arife from an accidental rencounter or interference, is either to revenge themfelves for the dealh of fome loft friend, or to acquire prifoners, who may offift them in their hunting, and whom they addet into their fociety. Thefe wars are either undertaken by foine private adventurers, or at the infance of the whole community. In the latter cafe, all the young men, who are difpofed to go out to battle, for no one is compelled contrary to his inclination, give a bit of wood to the chief, as a token of their defign to accompany him. For every thing among thefe people is tranfacted with a great deal of ceremony and many forms. The chief, who is to conduct thern, farts feveral days, during which he converfes with no one, and is parifcularly careful to oblerve his dreams, which the prefumption natural to favages generally renders as favourable as he could defire.. A variety of other fuperftitions and ceremonies are obferved. One of the mof hideous is fetting the war-kettle on the fire, as an emblem that they are going out to devour their enemies, which among fome nitions inuft formerly have been the cafe, fince they fill continue to exprefs it in clear terms, and ufe an emblem fignificant of the ancient ufage. Then they difpatch a porcelane, or large fhell, to their allies, inviting then to come along, and drink the blood of their enemies; For with the Americans; as with the Greeks of old,
" A generous friendfhip no cold medium know,
"But wifh one live, with one refentment glows,"
They think that thofe in their alliance muft not only adope their enmities, but have their refentment wound up to the fame pitch with themfelives? And indeed no people carry their friendhips, or their refentments, fo far as they do : and this is what fhould be expected from their peculiar circumftances: that principle in human nature, which is the fpring of the focial affections, aets with fo much the greater force, the more it is reftrained. The Americans, who live in fmall focieties, who fee few objects and few perfons, become wonderfully attached to thefe objects and perfons, and cannot be deprived of them, without feeling themfelves miferable. Their ideas are too confined, their breafts are too narrow to entertain the fehtifments of general benevolence, or even of ordinary humanity. But this very circumftance, while it makes them cruel and favage to an incredible degree, towards thofe with whom they are at war, adds a nety force to their particular friendmips, and to the common tie which unites the members of the fame tribe, or of thofe different tribes which kre in alliance with one another. Without attending'to this reflection, fome facts we are going to relate would excite our wonder without informing our reafon, and we flould be bewildered in a number of particulars feemingly oppofite to one another, without being fenfible of the general caufe from which they proceed.

Having finifhed all the ceremonies previous to the war, they iffue forth with their faces blackened with charcoal, intermixed with freaks of vermillion, which give them a moft horrid appearance. Then they exchange their eloaths with their friends, and difpofe of all their finery to the women, who accoinpany them a confiderable diftance to receive thofe laft tokens of eternal iriend hip.

The great qualities in an Indian war are vigilance and attention, to giveand to avoid a furprife; and indeed in thefe they are fuperior to all nations in the world. Aceulloned to continual wandering in the forefts,

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having their perceptions fharpened by keen neceffity, and living in every refpect according to nature, their external fenfes have a degree of acutenefs which at firft view appears incredible. They can trace out their enismies, at an imnienfe diftance, by the fmoke of their fires, which they finell, and by the tracks of their feet on the ground, imperceptible to an European eye, but which they can count and diftinguifh with the utmoft facility. They even diftinguifh the different nations with whom they are acquainted, and can determine the precife time when they paffed, where an European could not, with all his glaffes, diftinguifh footfeps at all. Thefe circuinflances, however, are of fmall importance, becaufe their enemies are no lefs acquainted with them. When they go out, therefore, they take care to avoid making ufe of any thing by which they might run the danger of a difcovery. They light no fire to warm themieives, or to prepare their vidtuals : they lie clofe to the ground all day, and travel only in the night ; and marching along in files, he that clofes the rear diligently covers with leaves the tracks of his own feet, and of theirs who preceded him: When they halt to refrefh themfelves, fcouts are fent out to reconnoitre the country, and beat up every place where they fufpect an enemy may lie concealed. In this manner they enter unawares the villages of their foes ; and while the flower of the nation are engaged in hunting, maffacre all the children, women, and helplefs old men, or make prifoners of as many as they can manage, or have fliength enough to be ureful to their nation. But when the enemy is apprifed of their defign, and coming on in arms againft them, they throw themfelves flat on the ground among the withered herbs and leaves, which their faces are painted to refemble. Then they allow a part to pafs unmoleffed, when all at once, with a tremendous fhout, rifing up from their ambufh, they pour a form of mufket-bullets on their foes. The party attacked returns the fame cry. Every one flelters himfelf with a tree, and returns the fire of the adverfe party, as foon as they raife themfelves from the ground to give a fecond fire. Thus does the battle continue until the one party is fo much weakened as to be incapable of farther refiftance. But if the force on each fide continues nearly equal, the fierce fpirits of the favages, inflamed by the lofs of their friende, 'can no longer be reftrained.' They abandon their diftant war, they rum upion one another with clubs' and hatchets in their hands, magnifying their -own courage, and infulting their enemies with the bittereft reproaches. A cruel combat enfues, death appears in a thoufand hideous forms, which would congeal the blood of civilized nations to behold, but which roufe the fury of favages. They trample, they infult over the dead bodiet, tearing the fcalp from the head, wallowing in their blood like wild beafts, and fometines devouring their flefh. The flame rages on till it meets with no refiftance ; then the prifoners are fecured, thofe unhappy men, whofe fate is a thoufand times more dreadful than thofe who have died in the field. The conguerors fet up a hideous hoovling to lament their friends they have loft. They approach in a melancholy and fevere gloom to their own village; a meffenger is fent to announce their arrival, and the women, with frightful firieks, come out to mourn their dead brothers, or their hubands. When they are arrived, the chief relates in a low voice To the elders, a circumfantial account of every particular of the expedition. The orator proclaims aloud ihis secount to the people, and as he inentions the names of thofe who have fallen, the fhrieks of the wonien are redoubled. The men too join in thefe cries, according as each is moft councted with the deceafed by blood or friendmip. The laft ceremony

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is the proclamation of the victory; each individual then forgets bis private misfortunes, and joins in the triumph of his nation ; all tears are wiped from their eyes, and by an unaccountable tranfition, they pars in a moment from the bitternefs of forrow to an extravigance of joy. But the treatment of the prifoners, whofe fate all this time remains undecided, is What chiefly charaterifes the favages.
We have already mentioned the Irength of their affections or refentments. United as they are in fmall focieties, connected within themfelves by the firmeft ties, their friendly affections, which glow with the moft intenfe warmth within the walls of their own village, feldom extend beyond them. They feel nothing for the enemies of their nation; and their retentment is eafily extended from the individual who has injured them to all others of the farne tribe. The prifoners, who haye themfelves the fame feelings, know the intentions of their conquerors, and are prepared for them. The perfon who has taken the captivo attends him to the cottage, where, according to the diftribution made by the elders, he is to be delivered to fupply the lofs of a citizen. If thoie who receive him have their family weakened by war, or other accidents, they edopt the captive into the lamily, of which be becomes a member. But if they have no occation for him, or their refentenent for the lofs of their friends be too high to endure the fight of any connevied with thofe who were concerned in it, they fentence him to death. All thofe who have inet with the fane fevere fentence being coilected, the whole nation is afiembled at the execution, as for fome great folemnity. - A fcaffold is erceted, and the prifoners are tied to the fiake, where they commence their death fong; aud prepare for the enfuing feene of cruely with the moft undaunted courage. Their enemies, on the other fide, are deternined to put it to the proof, by the moft refined and exquitite tortures. They begin at the extremity of his body, and gradualiy approach the more vital parts. One plucks out his nails by the roats, one by one; arother takes a finger into his mouth and rears of the flefh with his teeth; a third thirufts the finger, mangled as it is, into the bowl of a pipe made red hot, which he fmokes like tobacco; then they pound bis tues and fingers to pieces between two Cones; they pull off the flefh from the teeth, and cut circles about his joints, and gathes in the flefly parte of his limbs, which they fear immediately with red hot irons, cutting, burning, and pinching them alzernately; they pull off his fefh, thus mangled and roafted, b; bit, devouring it with greedinefs, and fimearing their faces with liat in in an enthufiafin of horror and fury. When they have thus toru off the flefh, they twift the bare nerves and rendons about an iron, tearing and frapping them, whilt others are employed in pulling and extending their limbs in every way that can increafe the torment. This continues often five or fix hours; and fumetimes, fuch is the ftrength of the favages, days together. Then they frequently unbind him, to give a breathing to their fury, to think what new torments they Mhill inflif, and to refrefh the flrength of the fufferer, who, wearied out with fuch a variety of unheard of torments, often falls into fo profound a fleep, that they are obliged to apply the fire to awake him, and renew his fufferings. He is again faftened to the ftake, aud again they renew their cruelty ; they ftick him all over with fmall matches of wood, that eafily take fire, but burns flowly ; they continually run fharp reeds into every part of his body; they drag out his reeth with pincers, and thruft out his eyes; aud laltly, after having burned his flefh from the bones with

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 hemfelves e moft in. id beyond 1 their re$d$ them to elves the prepared othe cotle is to be him have 1c captive have no ds be too oncerned the fame the exee prifonand precourage. te proof, xtrenity ne plucks into his ef finger, f fmakes cen two bout his fear imhem albit, $\therefore$ in off the ing and ng their es oftin favages, breath ict, and fuch a p , that fufferw their $t$ eafily every uft out ss with flowDow fires; after having fo mangled the body that it is all but one wound; after having mutilated his face in fuch a manner as to carry nothing human in it; after having peeled the fkin from the head, and poured a heap of red hot coals or boiling water on the naked 1kull, they once more unbind the wretch, who, blind and liaggering with pain and weaknefa, affaulied and pelied upon every fide with clubs and fones, now up, now down, falling into their fires at every ftep, runs hither-and thither, until one of the chiefs, whether out of compaffion, or weary of cruelty; puts an end to his life-with a club or a dagger. The body is then put into the kettle, and this barbarous employment is fuceeeded by a feaft as barbarous.

The women, forgetting the human as well as the female nature, and transformed into fomething worfe than furies, even outdo the men in this feene of horror; while the principal perfons of the country fit round the ftake, fmoking and looking on without the leaft emotion. What is moft extraordinary, the fufferer himfelf, in the little intervals of his torments; fmokes too, appears unconcerned, and converles with his torrurers abou indifferent matters. Indeed, during the whole time of his execution, there feems a conteft which fhall exceed, they in inflicting the moft horrid pains, or he in enduring them with a firmnefs and conftancy almolt above human : not a groan, not a figh, not a difortion of countenance efcapes him ; he poffefies his mind entirely in the midtt of his torments: he iecounts his own exploits; he informs them what crueltics he has inflicted upon their countrymen, and threatens them with the revenge that will arrend his death; and, though his reproaches exafperate shem to a perfect madnefs of rage and fury, he continues his infults even of their ignosance of the art of tormenting, pointing out more exquifite methods, and more fenfible parts of the body to be afticted, The women have this pait of courage as well as the' $1 \mathrm{n} \cdot \mathrm{n}$; and it is as rare for any Indian $t o$ behave otherwife, as it wquld be for any European to fuffer as an Indian. Such is the wonderful power of an early iultiturion, and a ferocious thirt of glory. I ambrace and intrepid, exclaims the liavage in the face of his tormentors, I do not fear death, nor any kind of tortures; thofe who fear them are cowards; they are lefs than women; life is nothing to thofe that bave courage: may my enemies be confounded with defpair and rage! Ob! that I could devour tbrm, and drink thei- blood to the laft drop.

Theie circumftances of cruelty, which to exceedingly degrade human nature, ought not, however, to be omitred, hecaute they ferve to flew in the ftrongeft light t $_{\text {to }}$ to what in inconceivable degree of barbarity, 10 what a pitch the paffions of men may be carried, when untamed by the refinemenss of polifined fociety, when let lonfe from the government of reafon, and uninfluenced by the dictates of Chriftianity; a religion that teaches compalfion to our enemies, which is neither known nor practifed in other inftitutions; and it will make us more feutible than foune appear to. be, of the value of commerce, the arts of a cirilited life, and the light of literature; which, if they have abated the for: : of fome of the na, tural virtues, by the luxury which attends them, have taken out likewife the fting of our natural vices, and fofteped the ferocity of the human sace.

Nothirg in the hifory of mankind forms a ftronger contralt than this cruelty of the favages towards thofe with whom they are at war, and the suarmith of their affection towards their friends, who confilt of all tho e who live in the fame village, or are in alliance with its among thefe all
things are common ; and this, though it may in part arife from their not poffeffing very dittinet notions of ieparate property, is chiefly to be attiibuted to the ftrength of their attachment; becaufe in every thing elfe, with their lives as well as their, fortunes, they are ready to ferve their friends. Their houfes, their provifion, even thaci young women, are not eniough to ublige a guef. Has any one of thefe furceeded ill in his hunting? Has his harvelt failed? or is his houfe burned? He feels no other effict of his misfortune, than that it gives him an opporrunity to experience the benevolence and regard of his fellow-citizens; but to the enemies of his country, or to thoue who have privately offended, the American is implacabie. He conceals his fentiments, he appears reconciled, until by fome treachery or furprize he has an opportunity of executing an horrible revenge. No length of time is fufficient to allay his refentment; no diffance of place great enough to protedt the object; he croffes the fleepeft mountains, he pierces the moft impracticable forefts, and traverfes the moft hidenus bogs and deferts fur leveral hundreds of miles; bearing the inclemency of the feafons, the fatigue of the expedition, the extremes of hunger and thirft, with patience and cheerfulnefi, in hopes of furprifing his enemy, on whom he exercifes the moft hlocking barbarities, even to the eating of his flefl. To fuch extremes do the Indians pulh their friendfhip or their enmity ; and fuch indeed, in general, is the character of all flrong and uncultivated minds.

But what we haye faid refpecting the Indians would be a faint picture, did we omit obferving the force of their friendhlip, which principally appears by the treatment of the dead. When any one of the fociely is cut off, he is lamented by the whole : on this occafion a thoufand ceremonies are practifed, denoting the mont lively forrow. Of thefe, the moft remaikible, as it dificovers both the hcight and continuance of their grief, is what they call the feaft of the dead, or the feaft of fouls. The day of this ceremony is appointed by public order; and nothing is omitted, that it thay be celebrated with the utmont pomp and magnificence. The neighbouring tribes are invited to be prefent, and to join in the folemnity. At this time all who have died fince the laft folemn occafion (which is renewed every ten years among fome ribes, and every eight among others), are taken out of their graves: thofe who have been interred at the greateft diftance from the village is diligently fought for, and brought to this great rendezvous of carcaffes.

It is not difficult to conceive the horror of this general difinterment. I cannot defcribe it in a more lively manuer than it is done by Lafitau, to whom we are indebted for the mof aurhentic account of thofe nations.

Withour queftion, fays he, the opening of thefe tombs difplays one of the moft friking fcenes that can be conceived ; this humbling portrait of human mifery, in fo many images of death, wherein fle feems to take a pleafure to paint herfelf in a thoufand various flapes of horror, in the feveral carcafes, according to the degree in which corruption has prevailed over them, or the mannerim which it has sttacked them. Some appear dry and withered; others have a fort of parchment upon their bones; fome look as if they were baked and fmoked, without any appearance of rottennefs; fone are juft rurning towards the point of putrefaction; while others are all fwarming with worms, and drowned in corruption. I know not which ought to ftrike us moff, the horror of fo Mocking a fight, or the tender picty and affection of thefe poor people towards their departed friends; for nuthing deferves our admiration more than chat cager diligence and atten- be attiiing elfe, rve their n, are not hunting? effect of ience the es of his n is imuntil by 1 horrible ient ; no ie fleepent erfes the aring the tremes of iurprifing ren to the friend hip all frong ipally apcly is cut remonics moft recir grief, he day of tted, that he neighnity. At ich is reothers), egreatert this great
ment. I fitau, to ations. s cne of ortrait of to take a , in the prevailed peardry ome look tennefs ; rs are all $t$ which e tender ods ; for d attention
tion with whieh they difcharge this melancholy duty of their tenderneff: gathering up carefully even the fmalleft bones; handling the carcaffes, difguftui as they are with every thing loathfome, cleanfing them from the worms, and carrying them upon their fhoulders, through tirefome jour neys of feveral days, without being difcouraged from the offenfivenefs of the fmell, and without fuffering any other emotions to arife than thofe of res grè, for having loft perfons who were fo dear to them in their lives, and fo lamented in their death.

They bring them into their cottages, where they prepare a feaft in honour of the dead; during which their great actions are celebrated, and all the tender intercourfes which took place between them and their frienda are pioufly called to mind. The ftrangers, who have come fometimes many hundred miles to be prefent on the occafion, join in the tender condolence ; and the women, by frightful fhrieks, demonftrate that they are pierced with the flarpeft forrow. Then the dead bodies are carried from the cabins for the general reinterment. A great pir is dug in the ground, and thither, at a certain time, each perfon, attended by his family and friends, marches in folemn filence, bearing the dead body of a ion, a father, or a brother. When they are all convened, the dead bodies, or the duft of thofe which were quite corrupted, are depofited in the pit; then the torrent of grief breaks out anew. Whatever they poffefs moft valuable is interred with the dead. The ftrangers are not wanting in their generofity, and confer thofe prefents which they have brought along with them for the purpofe. Then all prefent go down into the pit, and every one takes a little of the earth, which they afterwards prelerve with the moft religious care. The bodies, rauged in order, are covered with entire new furs, and over thefe with bark, on which they throw fones, wood, and earth. Then taking their laft farewel, they return each to his own cabin.

We have mentioned, that in this ceremony the favages offer, as prefents to the dead, whatever they value moft highly. This cuftom, which is univerfal among them, ariles from a rude notion of the immortality of the foul. They believe this doctrine mofl firmly, and it is the principal tenet of their religion. When the foul is feparated from the body of their friends, they conceive that it ftill continues to hover around it, and to require and take delight in the fame things with which it formerly was pleafed. After a certain time, however, it forfakes this dreary manfion, and departs far weftward into the land of fpirits. 'I hey have even gone fo far as to make a diftinction between the inhabitants of the other world; fome, they imagine, particularly thofe who in their life-time have been fortunate in war, poffefs a high degree of happinefy, have a place for hunting and fifhing, which never tails, and eujoy all fenfual delights, without labouring hard in order to procure them. The fouls of thoie, on the contrary, who happened to be conquered or flain irr war, are extremely miferable after death.

Their tatte for war, which forms the chief ingredient in their character, gives a ftrong bias to their religion. Arcknoui, or the god of batcle, is revered as the great god of the Indians. Him they invoke before they go into the field ; and according as his difpofition is more or lefs favourable to them, they conclude they will be more or lefs fuccefsful. Some nations worthip the fun and moon; anong others there are a number of traditions, relative to the creation of the world, and the hiftory of the gods: traditions which refemble the Grecian fables, but which are fill more abfurd
and inconfiftent. But religion is not the prevailing character of the Indians; and except when they huve fume inmediate oceafion for the affift: ance of their goda, they pay them no fort of worfhip. Like all rude na--tions, however, they are frongly nddicted to fuperftition. Thoy belicve in the exiffence of a number of good and bad genit or fpirits, who isterfere in the altiirs of mortals, and produce all our happinefs or mifery. It is from the evil genii, in purticular, that our difeafes proceed ; and it is to the grod genii we arc indebted for a cure. The minifters of the genii are the jugglers, who are alfo the ouly phylicians among the favagen. Thefe jugglera are fuppofed to be infpired by the good genii, mont commonly in pheir dreams, with the knowledge of future events ; they are called in to the affiftance of the lick, and are fuppofed to be informed by the genii whether they will get over the difenfe, and in what way they mult be treated. Bet thefe fipirits are cxicemely fimple in their fyftem of phyfic, and, in aluunt every difeafe, direct the juggler to the fame remedy. The patient is inclofed in a narrow cabin, in thie midft of which is a fone redhot; on this they throw water, until he is well.topked with the warm vapour and his own fiwear. Then they hurry him from the bagnio, and plange him fuddenly into the next river. This coarfe method, which cofts many their lives, otien performs very extraordinary cures. The jugglers have likewife the ute of fome ipecifics of wonderful efficacy; and all the favages a'e dexterous in curing wounds by the application of herbs. But the power of thefe remedies is alw:lys attributed to the magical ecremonics with which they are adminiflered.

It thould be olferved by the reader, that the particulars which have juft been mentioned concernisg the manners of the Americans, chiefly relate to the inhabitants of North America. The manners and gencral charactecillics of great part of the original inhabitants of South America, weie very difterent. On the firft appearance of the inhabitants of the New World, their difeoverers found them to be in many particulars very unlike the gencrality of the people of the ancient hemifiphere. They were diffrrent in their features and coliplexions; they were not only averfe to toil, but leemed incapatble of it ; and when roused hy force from their native indolence, and compelled ro work, they funk under tafks which the inhabitanes of the other contiucut would have pertormed with cafe. This feeblenefs of conftiturinu feemed almott univerial among tie inhabitants of South America. The Spaniords were alfo ttruck with the fmallnefs of their appetite for food. The contitutional remperance of the natives far excecded in their opinion, the abftinence of the molt mortified hermits; while, on the oother hand, the appetite of the Spaniards appeared to the Americans infatiably voracious; and they affirmed, that one Spaniard de. voured morc food in a day than was fufficient for ten Americans. But though the demands of the native Americans for food were very fparing, fo limited was their agriculture, that they bardly raifed what was fifficient for their own confumpion. Many of the inhabitants of South America confined their indufry to rearing a few plants, which, in a rich and warm climate, were catily trained to maturity; but if a few Spaniards fetrled in any diftict, fuch a finall addition of fupernumerary mouths foon exhaufted their feanry ftores, and brought on a famine. The inhabitants of South America, compared with thofe of North Anerica, are generally more feeble in rheir frame, lefs vigorous in the cfforts of their minds, of a gentle, but daflardly fpirit, more cullaved by pleafure, and funk in indolence.

A General
of the In $r$ the affife 11 rude nahey believg who ister. nifery. It and it is to re genii are en. Thefe mmonly in called in to the genii y muit be of phyfic, edy. The Ifone redthe warm agnio, and which cofts ze jugglers and all the :rbs. But ceremonica h have juft efly relate al characrica, wele the New ery unlike were difrfe to toil, eir native th the in. fre. This bitants of allinefs of hatives far hermits ; red to the aniard de. ans. But y f paring, flufficient America and warin retrled in foon exbitants of generally ir minds, funk in

## A General Defrription of A M ERIC A.

THIS great weftern continent, frequently denominated the Nuw Woxid, extends from the 8oth degree North, to the 56 th degree South latitude; and where its hreadth is known, from the 35 th to the 136 th degree of Weft longitude from London ; fretehing hetween 8 and 9000 miles in length, and in its greateft breidth $\mathbf{3 6 9 0}$. It fees both hemifpheres, has two fummers, und a double winter, nad enjoys all the variety of climates which the earth uffords. It is wanlied by the two great oceans. To the eaftwurd it has the Atlancic, which divides it from Europe and Africa. To the weft it has the Pacific. or great South Sea, by which it is feparated from Afia. By thefe feas it may, and doce, carry on a direct conmerce with the other three parts of the world. It is compofed of two great continents, one on the North, the other on the South, which are joined by the kingdon of Mexices, which forms a fure of ifthinus 1500 miles long, and in one part, at Darien, fo extremely nartow, as to make the communication between the two oceans ly no means difficull, being only 60 miles over. In tha great gulf, which is fiormed between the ifthmus and the northern and fouthern conturnts, lie a multitude of iflands, many of thein large, moit of them ferite, and denominated the Weft Indies, in contradifinetion to the councries and illands of Afa, hey ond the Cape of Good Hope, which are called the Eaft Indies.
Before we begin to treat of feparate couintries in their order, we muft, ascording to jutit method, take notice of thoic mountains and rivers, which difdain, a 0 it were, to be confined within the linits of particular provinces; and extend over a great part of the continent. For though America in general be not a inountainous country, it has the greatel mountains in the world. In South America, the Andes, or Cordelleras, run from north to fouth along the coaft of the Pacific Ocean. They exceed in length any chain of mountains in the other parrs of the globe; extending from the Ifthmus of Darien to the fraite of Magellan, they divide the whole fouthern parts of America, and run a length of 4300 uniles. Their height is as remarkable as their length, for though in part within the torrid zose, they are conflantly covered with fnow. Chimborazo, the higheft of the Andes, is 20,633 feet; of this about 2400 feet from the funmit are always covered with fnow. Carazon was afcended by the French affronomers, and is faid to he 15,800 fect high. In Narth Ameicict, whicb is chiefly compofed of gentle afcents, or level plains, we know of no confiderable mountains, except thofe towards the pole, and that long ridjef which lies on the back of the American States, feparating them frum Canada and Louifiana, which we call the Apalachian or Alligany mountains; if that may be conidered as a mountain, which upon one fide is extrenely lofty, but upon the other is nearly on a level with the reft of the councry:

America is, without queftion, that past of the globe which is beft watered; and that not only for the fupport of lite, and all the purpuses of ferrility, but for the convenience of trade, and the intercourfe of each part with the others. In North America, fuch is the wifdom and goodnefs of the Creator of the univerfe, thofe vaft tracts of country, fituated beyond the Apalachian mountains, at an immehfe and unknown diftance from the ocean ase watered by inland iens, called the Lakes of Canada,
which
which not only communicate with each other, but give rife to ieveral great givers, particularly the Milliffippi, running from north to fouth till it falls into the gulf of Mexico, after a courfe, including its turnings, of 4500 miles, and receiving in its progrefs the vaft tribute of the Illinois, the Mifaures, the Ohio, and other great rivert, fcarcely inferior to the Rhine, or the Danube; and on the north, the river St. Inaurence, running a contrary courfe from the Miffiffippi, till it empties itfelf into the ocean near Newfoundland; all of them being almolt navigable to their heads, lay open the inmof recefies of this great continent, and afford fuch an inlet. for commerce, as muft produce the greateft advantage, whenever the country adjacent flall come to be fully inhabited, and by an induftrious and civilized people. "The eaftern fide of North America, befides the noble rivers Hudion, Delawar, Sufquehana, and Potowmack, fupplies feveral others of great depth, length, and commodious navigation; hence many parts of the feutements are fo advantageoutly interfected with navigable fivers and creeks, that the planters, without exaggeration, may be faid to have each a harbour at his door.

South America is, if polfible, in this refpect even more fortunate. It fupplies much the two largeft rivers in the world, the river of Amazons, and the Rio de la Plata, or Plate river. The firft rifing in Peru, not far from the South Sea, paffes from Went to Eall;, and falls into the ocean between Brazil and Guiana, after a courfe of more than 3000 miles, in which it feceives a prodigious number of great and navigable rivers. The Rio de Ia Plata rifes in the heart of the country, and having its ftrength gradually augmented, by an acceffion of many powerful ftreams, difcharges itfelf with fuch vehemence into the fea, as to make its tafte frefl for many leagues from land. Befides thefe there are other rivers in South America, of which the Oronoco is the moft confiderable.

A country of fuch vaft extent on each fide of the eqjuator, muit necef. farily have a variety of fuils as well as climates. It is a creafury of na* ture, producing moft of the metals, minerals; plants, fruits, trees; and wood, to be met with in the other parts of the world, and many of them in greater quantities and high perfection, The gold and filver of America have fupplied Europe with fuch immenfe quautities of thofe valuable metals, that they are become vaftly more common; fo that the gold and filver of Europe now bears little proportion to the high price fet upon them before the difcovery of America.

This couptry alfo produces diamonds, pearls, emeralds, amethyfts, snd other valuable tlones, which, by being brought into Europe, have contributed likewife to lower their value. To thefe, which are chiefly the produftinn of Spanifn America, may be added a great number of other coonmodities, which, though of lefs price, are of much greater ufe, and many of them make the ormament and wealth of the Britift empire in this part of the world. Of thefe are the plentiful fupplies of cochiseal, indigo, anatto, logwood, brazil, fuftic, pimento, lignum vites, rice, ginger, cocoa, or the chocolate nut ; fugar, cotton, tobacco, banillas, red-wood, the balfams of Tolu, Peru, and Clili, that valuable article in medicine the Jefuit's bark, mechoacan, faflatras, farfaparilla, caffia, tamarinds, hides, Furs, ambergris, and a great variety of woods, roots, and plants, to which, before the difcovery of America, we were either entire ftrangers, or forced to buy at an extravagant rate from Alia and Africa, through the hands of the Venetians and Genoefe, who then engroffed the trade of the caftern world.
veral great till it falls of 4500 inoit, the he Rhine, ng a conzean near cads, lay an inlet the coun. us and cithe noble $:$ feveral ice many 2avigable $x$ faid to ons, and far from between which it e Rio de radually yes itelf or many merica, ft necef. of naes, and of them America valuable old and et upon ffs, and contrihe proer com. d many his part indigo, er, cood, the ine the hides, which, forced ends of caftern This

This continent has alfo a variety of excellent fruits, which here grow wild to great perfection; as pune-npples, pumegranates, citrons, lemons, oranges, malicatons, cherries, peara, applis, fige, grapes, great numbers of culinary, medicinal, and other herbs, soois, and planis ; and fo fertile is the foil, that many exotic produetions are nourimed in as great perfection as in their native ground.

Though the Indians fill live in the quiet poffeffion of many large tract, America, fo far at known, it chielly claimed, and divided into collonies, by three European nations, the Spaniarde, linglifh, and Portuguefe. The Spaniards, as they tirft difcovered it, have the largeft and richeff portion,extending from New Mexico and Louiliana, in North Americi, to the ftraits of Magellan, in the South Sein, excepting the large province of Brazil, which belongs to Portugal ; for though the French and Duttch have fome forts upon Surinam and Guiana, they fcarcely deferve to be conlidered as proprietors of any part of the fouthern continent.

Next to Spain, the moft confiderible proprietor of Ainerica was Great Britain, who derived her claim to North America from the firtt difcovery of that continent by Sebaftian Cabot, in the name of Henry VII. anno 1497, about fix yeirs after the difcovery of South America by Columbus, in the name of the king of Spain. This country was in general called Newfoundland, a name which is now appropriated folely to an ifland upon its conf. It wis a long time before we made an attempt to fettle this country. Sir Walter kaleigh, an uncommon genius, and a brave commander, firt thewed the way by planting a colony in the fouthern part, which he called Virginia, in honour of his miftrefs queen Elizabeth.

The French, indeed, from this period until che conclufion of the war in 1763, haid a claim 10, and actually poffeffed Canada and Louifiana, comprehending all that extenfive inland country, reaching irom Hudfon's Bay on the north, to Mexico, and the gulf of the fame name on the fouth; regions which all Europe could not people in the courfc of many ages : but no territory, however extentive, no empire, however boundlefs, could gratify the ambition of that atipiring nation: hence, under the moff folemu treaties, they concinued in a itate of hoftility, making gradual, advancet upon the back of our fettlements, and rendering their acquifitions more fecure and permanent by a chain of forts, well lupplied with all the implements of war. At the lame time they laboured inceffantly to gain the friendflip of the Indians, by various arts, even by intermarriages, and whom they not only trained to the ufe of arns, but infufed into thefe favages the moft unfavourable notions of the Englifh, and the flrength of their nation. The Britinh colonics thus hemmed in, and confined to a 1lip of land along the fea-coaf, by an ambitious and powerful nation, the rivals and the natural enemies of Great Brituin, began in 1755 to take the alarm. The Britih empire in Americi, yet in its infancy, was threatened with a total diffolution. The colonics, in their diftrefs, called out aloud to the mother country. The bulwarks, and the thunder of Eng: land, were fent to their relief, accompanied with powerful armies, well appointed, and commanded by a fet of heroes, the Scipios of that age. A long war fucceeded, which ended glorioully for Great Britain; for after oceins of blood were fpilt, and every inch of ground was bravely difputed, the French were not only driven from Canada and its dependencies, but obliged to. relinģuidu all that part of Louifiana, lying on the eaft fide of t he Mififfippi.

## A MERICA.

Thus at an immenfe expence, and with the fofs of many brave men our colonies were preferved, fecured, and extended fo far, as to render it difficult to afcertain the precife bounds of our empire in North America, 10 the northern and weftern fides; for to the northward, it fhould feem that we might have extended our claim quite to the pole itfelf, nor did any mation feem inclined to difpute the property of this northernmoft country with us. But our fattering profpecti refpe@iag our American poffefions, have boen aunihilated by that unhappy conteft between the motherrcountry and the colonies, which, after eight years continuance, with great expence of treafure and blood, ended in the eftablionment of a new republica ftyled "The Thirteen United Stutes of Ameriga."

The multitude of ilands, which lie between the two continents of North and South Americs, are divided amongtt the Spaniards, Englifh, and French. The Dutch indeed poffefs three or four finall iflands, which in any other hands would be of no confequence: and the Danes have one or two, but they hardly deferve to be named among the proprietors of America. We fiall now proceed to the particular provinces, beginning, according to our method, with the north; but as Labrador, or New Britain, and the country round Hudfon's Bay, with thofe valt regions toy wards the pole, are little known, we can only include within the following Table, the colonies that have been formed into regular governments which briug us to the geth degres of nopth lats


## The Grand Divifions of iNORTH AMERICA.

| Colonics. ${ }^{\text {a }}$ | Leng. | Bread. | Sq. Milcs. | Chief 'lowns. | Ditt. \& bearing from London. | Belongs to |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New Britain. | 850 | 750 | 318,750 |  |  | Great Brit. |
| $\left\{\begin{array}{c} \text { Province of } \\ \text { Quebec. } \end{array}\right\}$ | 600 | 200 | 100,000 | Quebcc |  | Ditto |
| $\left\{\begin{array}{l} \text { New Scotland } \\ \text { New Brunfw. } \end{array}\right\}$ | 350 | 250 | 57,000 | Halifax Shelburne |  | Ditto |
| New England | 550 | 200 | 87,000 | Bodton | 2760 W. | Unit. States |
| New York | 300 | 150 | 24,000 | New York |  | Ditto |
| New Jeriey | 160 | 00 | 10,000 | Perth Aniboy |  | Ditto |
| Penniylvania | 300 | 240 | 15,000 | Philadelphia |  | Ditto |
| Maryland | 140 | 135 | 12,000 | Annapolis |  | Ditto |
| Virginia | 750 | 240 | X0,000 | Williamfb. |  | Ditto |
| $\left.\begin{array}{l}\text { North Caro. } \\ \text { South Caro. } \\ \text { Georgia }\end{array}\right\}$ | 700 | 380 | 110,000 | Edenton <br> Charles-town <br> Savannah |  | $\begin{aligned} & \text { Ditto } \\ & \text { Ditto } \\ & \text { Ditto } \end{aligned}$ |
| $\left.\begin{array}{l}\text { Eat Florida } \\ \text { Weft Florida }\end{array}\right\}$ | 500 | 440 | 100,000 | st. Auguitine Penfacola |  | $\begin{aligned} & \text { Spain } \\ & \text { Ditto } \end{aligned}$ |
| Louifiana | 1200 | 045 | 516,000 | New Orlealis | $4.80 \mathrm{s.W}$ | Ditto |
| $\left.\begin{array}{l}\text { New Mexico } \\ \text { \& California }\end{array}\right\}$ | 2000 | 1000 | 600,000 | St. Fee St. Juan | 4320 S. W. | $\begin{aligned} & \text { Ditto } \\ & \text { Ditto } \\ & \hline \end{aligned}$ |
| $\begin{aligned} & \left.\begin{array}{l} \text { Mexico, or } \\ \text { New Spain } \end{array}\right\}, ~ \end{aligned}$ | 2000 | 600 | 318,000 | Mexico | 4900 S. W. | Ditto |

## Grand Divifions of SOUTH AMERICA.

| Nations. | Leng. | Bread. | Sq. Miles. | Chief Cities. | Dift.\& bcaring from London. | Belongs to |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Terra Firma | 1400 | 700 | 700,000 | Panama | 40:0 S. W. | Spain |
| Yeru | 1800 | 600 | 970, 000 | Lima | 552: S. W. | Ditto |
| Amazonia, a very large country, but little known to the Europeans, 1200 L. 960 B . |  |  |  |  |  |  |
| Guiana | 780 | 480 | 250,000 | Surinam Cayenne | $3^{8} 40$ S. W. | Dutch French |
| Brazil | 2500 | 700 | 940,000 | st. Sebaitian | 6000 S. W. | Yortugal |
| Parag.or La Plata | 1500 | 1000 | 1,000,000 | Buen. Ayres | 6040 S. W. | Spam |
| Chili | 1200 | 500 | 206, 0 | St. Jago | $6000 \mathrm{s}$.W . | spain |
| $\left.\begin{array}{l} \text { Terra Magel- } \\ \text { lanica, or } \mathrm{Pa}- \\ \text { tagonia } \end{array}\right\}$ | 1400 | 460 | 325,000 | The Spaniards took poffelion of it, but did not think it worth while to fette there. |  |  |




## A M．E．I C A．

The principal Islands of NORTH AMERICA belonging to the Europeans are，

|  | Islands． | Length． | Breadth． | Square <br> Miles． | Chief Towns． | Belongs to |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| － | Newfoundland | 350 | 200 | 35，500 | Placentia | Great 3 ritain |
|  | Cape Breton | 110 | 80 | 4，000 | Louifhurg | Ditto |
|  | St．John＇s | 60 | 30 | 500 | Charlotte－Town | Ditto |
|  | The Bermuda illes | 20，000 | 0 açres | 40 | St．George ${ }^{\text {－}}$ | $1{ }^{1}$ itto |
|  | The Bahama ditto | very nu | umerous |  | Naffau | Ditto |
|  | Jamaica | 140 | 60 | 6，000 | Kingiton | Ditto |
| ． | Barbadoes | 21 | 14 | 140 | Bridgetown | Ditto |
| 完 | St．Chriftopher＇s | 20 | 7 | 80 | Bafle－terre | Ditto |
| 4 | Antigua | 20 | 20 | 100 | St．John＇s | $\overline{\text { Ditto }}$ |
| 品 | $\left.\begin{array}{l}\text { Nevis and } \\ \text { Montferrat }\end{array}\right\}$ | each of 18 cir | thefe is rcum． |  | Charles－Town Plymouth | $\begin{aligned} & \text { Ditto } \\ & \text { Ditto } \end{aligned}$ |
| 㫛 | Barbuda | 20 | 12 | 60 |  | Ditto |
| 品 | Anguilla | 30 | 10 | 60 |  | Ditto |
| 른 | Dominica | 28 | 13 | 150 |  | Ditto |
| 2 | St．Vincent | 24 | 18 | 150 | Kingfton | Ditto |
| 岕 | Granada | 30 | 15 | 150 | St．George＇s | Ditto |
| E | Tobago | 32 | 9 | 80 |  | France |
| \％ | Cuba | 700 | 90 | 38,400 | Havannah | Spain |
|  | Hifpaniola | 450 | $\underline{150}$ | 36，000 | St．Domingo | Do．\＆France |
| 岳 | Yorto Rico | 100 | 49 | 3，200 | Porto Rico | Spain |
| ＜ | Trinidad | 90 | 60 | 2，897 | St．Jofeph | Ditto |
| \％ | Margarita | 40 | 24. | 624 |  | Ditto |
| ． | Martinico | 60 | 30 | 300 | St．Peter＇s | France |
| 80 | Guadaloupe | 45 | 38 | 250 | Balfe－terre | Ditto |
| 云 | St．Lucia | 23 | 12 | 90 |  | Ditto |
|  | $\left.\begin{array}{l}\text { St．Bartholomew } \\ \text { Defeada，and } \\ \text { Marigalanta }\end{array}\right\}$ | all of the confider | em in－ rable． | $\cdots$ | $\cdots{ }^{\text {a }}$ | Ditto <br> Ditto <br> Ditto |
|  | St．Euftatia | 29 ci | circum． |  | The Bay | Dutch |
| 吕 | Curaffou | 30 | 10 | 342 |  | Ditto |
| ＋ | St．Thomas | 15 ci | ircum． |  |  | Denmark |
|  | St．Croix | 30 | 10 |  | Baffe End | Ditto |

# [ 779 ] <br> <br> BRITISHAMERICA. <br> <br> BRITISHAMERICA. <br> $\begin{array}{llllllllll}\mathbf{N} & \mathbf{E} & \mathbf{W} & \mathbf{B} & \mathrm{R} & \mathrm{I} & \mathbf{T} & \mathbf{A} & \mathrm{I} & \mathrm{N} .\end{array}$ 

Situation and extent.

NEW BRITAIN, or the country lying round Hudfon's Bay, and commonly called the country of the Efquimaux, comprehending Labrador, now North and Suuth Wales, is bounded by unknown lands. and frozen feas, about the pole, on the North; by the Atiantic ocean, on the Eaft ; by the bay and river of St . Lawrence and Canada, on the South; and by unknown lands on the Weft. Its length is computed at 850 miles, and 750 broad.

Mountains.] The tremendous high mountains in this country towards the north, their being covered with eternal fnow, and the winds blowing from thence three quarters of the year, occafion a degree of cold in the winter, over all this country, which is not experienced in any other part of the world in the fame latitude.
Rivers, bays, straits, $\}$ Thefe are numerous in this country, AND CAPES. \} and take their names generally from the Englifh navigators and commanders, by whom they were firt difcovered. The principal bay is that of Hudfon, and the pincipal fraits are thofe of Hudfon, Davis, and Belleille.

Soil and produce.] This country is extremely barren : to the northward of Hudfon's Bay, even the hardy pine-tree is feen no longer, and the cold womb of the earth has been fuppofed incapable of any better production than fome iniferable fhrubs. Every kind of European feed, which we have committed to the carth, in this inhofpitable climate, has hitherto perimed; but, in all probability, we have not tried the feed of corn from the northern parts of Sweden and Norway; in fuch cafes, the place from whence the feed comes is of great moment. All this feverity and long continuance of winter, and the barrennefs of the earth which comes from thence, is experienced in the latitude of fifty-one; in the temperate latitude of Cambridge.

Animals.] Thefe are the moofe-deer, ftage, rein-deer, bears," tygers, buffaioes, wolves, foses, beavers, otters, lynxes, martins, fquirrels, ermins, wild cats, and hares. Of the feathered kind, they have geefe, buftards, ducks, partridges, and all manner of wild fowle. Of fihh, there are whales, morfes, feals, cod-fifh, and a white fifh preferable to herrings; and in their rivers and frefh waters, pike, perch, carp, and trout. There have been taken at Port Nelfon, in one feafon, ninety thoufand partridges, which are here as large as hens, and tuenty-five thoufand hares.

All the animals of thefe countries are clothed with a clofe, foft, warm fur. In fummer there is here, as in other places, a variety in the colours of the feveral animals. When that feafon is over, which holds only for three months, they all affume the livery of winter, and every fort of beafts, and moit of their fowls, are of the colour of the fnow : every thing animate and inanimate is white. This is a furprifing phenomenon. But what is yet more furprifing, and what is indeed one of the moft frike ing things, that draw the moft inatentive to an admiration of the wifdom
and goodnefs of Providence, is, that the dogs and cats from England, that have been carried into Hudfon's Bay, on the approach of winter, have entirely changed their appearance, and acquired a much longer, fofter, and thicker coat of hair, than they had originally.

Before we advance farther in the defcription of America, it may be proper to obferve in general, that all the quadrupeds of this new world are lefs than thofe of the old ; even fuch as are carried froin hence to breed there, are often found to degenerate, but are never feen to improve. If with refiect to lize, we fhould compare the animals of the new and old world, we thall find the one bear no manner of proportion to the other. The Afatic elephant, for inflance, often grows to above fifteen feet high, while the tapurette, which is the largeft native of America, is not bigger than a calf of a year old. The lama, which fome alfo call the American camel, is ftill letis. Their beafts of prey are quite divefted of that courage, which is fo often fatal to man in Africa or Afia: They have no lions, nor, properly fpeaking, either leopard, or tyger. Travellers, however, have affixed thofe names to fuch ravenous animals, as are there found noft to reiemble thofe of the ancient continent. The congar, the taquar, and the taquaretti among them, are defpicable in comparifon of the lyger, the leopard, and the panther of Afia. The tyger of Bengal has been known to meafure fix fcet in length, without including the tail; while the congar, or American tyger, as foine affect to call it, feldom exceeds three. All the animals therefore in the fouthern parts of America, are different from thofe in the fouthern parts of the ancient continent; nor does there appear to be any common to both, but thofe which, being able to bear the colds of the north, have eravelled from one contincut to the other. Thus the bear, the wolf, the rein-decr, the flag, and the beaver, are known as well by the inhabitants of New Britain and Canada, as Ruffia; while the lion, the lcopard, and the tyger, which are natives of the fouth with us, are utterly unknown in fouthern. America. But if the quadrupeds of America be fmaller, than thofe of the ancient continent, they are in inuch greater abundance; for it is a rule that obtains through nature, and evidently points out the wifdom of the Author of it, that the fmalleit animals multiply in the greateft proportion. The goat exported from Europe to fourhern America, in a few generations becomes much lefs; but then it alfo becomes more prolific, and inftead of one kid at a time, or two at the moft, generally produces five, fix, and fometimes more. The wifilom of Providence in making formidable animals unprolific is obvious: had the elephant, the rhinoceros, and the lion, the fame degree of fecundity with the rabbit, or the rat, all the arts of man would foon be unequal to the contell, and we flould foon perceive them become the tyrants of thote who call themfolves the maters of the creation.

Persoxs and habits.] The men of this country fhew great ingenuity in their manner of kindling a fire, in clothing them!elves, and in preferving their eyes from the ill effects of that glaring white which every where furrounds them, for the greateft part of the year: in other refpects they are very favage. In their hapes and faces they do not refemble the Americans who live to the fouthward: they are much more like the Laplanders and the Samoeides of Europe, already defcribed. .

Discovery andicommerce.] The knowledge of thefe northern feas and countrics was owing to a project thated in England for the difoovery

England, winter, longer,
may be w world hence to to imof the proporrows to native , which prey are Africa leopard, raven. ent conem, are ther of length, as lome - in the in parts non to h , have olf, the abitants d , and known maller, dance; out the in the 1 Ameccomes ; genevidence nt , the rabbit, :ll, and them$t$ ingeand in every efpects ble the e Lapinfe:is covery ps
of a north-weft paflage to China and the Eaft Indies, as early as the year 1576. Since then it has been frequently dropped, and as ofien revived, but'never yet completed; and from the late voyages of difcovery it feems manifett, that no practicable paffage ever can be found. Frobifier only difcovered the main of New Britein, or Terra de Labrador, and thofe fraits to which he has given his name. In 1585 , John Davis failed from Portfinouth, and viewed that and the more northerly coafts, but he feems never to have entered the bay. Hudion made three voyages on the fane adventure, the firft in $\mathbf{1 6 0 7}$, the fecond in 1608, and his third and laft in i610: This bold and judicious navigator entered the fraits that lead into this new Mediterranean, the bay known by his name, coafted a great part of it, and penetrated to eighty degrees and a half into the hieart of the frozen zone. His ardour for the difcovery not being abated by the difficulties he ftruggled with in this empire of winter, and world of frof and fnow, he flaid here until the enfuing fpring, and prepared, in the begirning of 1 (int, to purfue his difooveries ; but his crew, who fuffered equal hardhhips, without the fame fpirit to fupport them, mutinied, feized upon him and feven of thofe who were moft faithful to him, and committed them to the fury of the icy feas, in an open boat. Hudfon and his companions were either fiwallowed up by the waves, or gainiug the inhofpitable coaft, were deftroyed by the favages; but the fhip and the reft of the men returued home.

Another attempt towards a difcovery was made in 1746 by captain Ellis, who wintered as far north as 57 degrees and a half; but though the adventurers failed in the original purpofe for which they navigated this bay, their project, even in iss failure, has been of great advantage to this country. The raft countries which furround Hudfon's Bay, as we have already obferved, abound with animals, whofe fur and fkins are excellent. In 1670 , a charter was granted to a company, which does not confift of above nine or ten perions, for the exclufive trade to this bay, and they have acted under it ever fince with great bancfit to the private men, who compofe the company, though coinparatively with little advantage to $G$ reit Britain. The fur and peltry trade inight be carried on to a much greater extent, were it not entirely in the hands of this exclufive company, whofe interefted, not to fay iniquitous fpirit, has been the fubject of long and juft complaint. The company employ but four fhips, and 130 feamen. They have feveral fats, viz. Prince of Wales, Churchill, Nelfon, New Sceern, and Albany, which ftand on the weft fide of the bay, and are garrifoned by 186 men. The French attacked, took, and made fome depredations on them the latt war, it was faid to the amnount of poo,roci. They expor: commodities to the value of 16,0001 . and bring tome returns to the value of 29,3401 . which yield, to the revenue $3,734 \mathrm{l}$, This includes the fifhery in Hudfon's Bay. This cominerce, finall as it is, itfords inmmenfe protits to the company, and even fome advantages to Great Britain in general ; for the commodities we ex, change with the Indians for their Rkins and furs, are all inanufactured in Britain; and as the Indians are not very nice in their choice, fuch thiugs are fent, of which we have the greateft pleaty, and which, in the mercantile phrafe, are drugs with us. Though the workinanflisp may happen to be in many refpects fo deficient, that no civilized people would take if off our hands, ft may be admired among the Indians. On the other band, the fkins and furs we bring from Hudfon'o Bay, enter largely info our manufactures, and afford us materials for trading with many nations of Europe, to great advantage.

CANADA,

# C A N A D A, or the Province of Quebrc. 

Situation andextent.


#### Abstract

Miles. $\left.\begin{array}{l}\text { Length } 600 \\ \text { Breadth } 200\end{array}\right\}$ between Degrees. Sq. Miles. \{ 61 and 81 weft longitude. $\}$ $\{45$ and 52 north latitude. $\}$

100,000


Boundaries.] ROUNDED by New Britain and Hudfon's Bay, on the North and Eaft ; by Nova Scotia, New England, and New York, on the South; and by unknown lands on the Weft.

- Air and climate.] The climate of this province is not very different from the colonics mentioned above; but as it is much farther from the fea, and more northerly than a great part of thefe provinces, it has a much feverer winter, though the air is generally clear; but like moft of thofe American tracts that do not lie too far to the northward, the fummers are very hot and exceedingly pleafant.

Soil and produce.] Though the climate be cold, and the winter long and tedious, the foil is in general very good, and in many parts both pleafant and fertile, producing wheat, barley, rye, with many other forts of graips, fruits, and vegetables; tobacco, in particular, thrives well, and is much cultivated. The ifle of Orleans near Quebec, and the lands upon the river St. Laurence and other rivers, are remarkable for the rich ${ }_{\text {s }}$, nefs of their foil. The meadow grounds in Canada, which are well watered, yield excellent grafs, and breed valt numbers of great and fmall cattle. As we are now entering upon the cultivated provinces of Britifl America, and as Canada is upon the back of the United States, it contains almoft all the different fpecies of wood and animals that are found in thefe provinces, we fhall 2 to avoid repetitions, fpeak of them here at fome length.

Timber and plants.] The uncultivated parts of North America contain the greateft forefts in the world. They are a continued wood, not planted by the hands of men, and in all appearance as old as the world itfllf. Nothing is more magnificent to the fight; the trees lofe themfelves in the clouds; and there is fuch a prodigious variety of fpecies, that even among thofe perfons who have taken molt pains to know them, there is not one perhaps that knows half the number. The province we are defcribing produces, amongtt others, two forts of pines, the white and the red; four farts of firs; two forts of cedar and oak, the white and the red; the male and female maple; three forts of afh-trees, the free, the mungrel, and the baftard; three forts of walnut-trees, the hari, the foft, and the fmooth; vait numbers of beech-trees, and white wood; white and red elms, and poplars. The Indians hollow the red elims into canoes, fome of which, made out of one piece, will contain 20 perfons; others are made of the bark, the different pieces of which they few together with the inner rind, and daub over the feams with pitch, or rather a bituminous matter refembling pitch, to preverit their leaking; and the ribs of thefe canoes are made of bough. of trees. Abour November the bears and wild cats take up their habitations in the hollos

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elms, and remain there till April. Here are alfo found cherry-trees, plum-trees, the vinegar-tree, the fruit of which, infuted in water, produces vinegar ; an aquatic plant, called alaco, the fruit of which may be made into a confection; the white thorn; the cotton-tree, on the top of which grow feveral tufis of flowers, which, when flaken in the morning, betore the dews fall off, produce honey, that may be boiled up into fugar, the feed being a pod, containing a very fine kind of cotton; the fun-plant, which refembles a marygold, and grows to the height of fever or eight feet ; Turkey corn; French beans ; gourds, melons, capillaire, and the hop-plant.

Metals and mineral.s.] Near Quebec is a finc lead mine, and 员 fome of the mountains, we are told, filver has been found. This country alfo abounds with coals.

Rivers.] The rivers branching through this country are very numerous, and many of them large, bold, and deep. The principal are, the Outtauais, St. John's, Seguinai, Defprairies, and Trois Rivieres, but they are all fwallowed up by the river St . Laurence. This river iffues from the lake Ontario, and taking its courfe north-eaft, wanhes Montreal, where it receives the Outtauais, and forms many fertile iflands. It continues the fame courfe, and incets the tide upwards of 400 miles from the fea, where it is navigable for large veffels; and below Quebec, 320 miles from the fea, it becomes broad, and fo decp, that flips of the line contributed, in the war before the laft, to reduce that capital. After receiving in its progrefs innumerable flreams, this great river falls into the ocean at Cape RoGieres, where it is 90 miles hroad, and where the cold is intenfe, and the fea boifterous. In its progrefs it forms a variety of bays, harbours, and iflands, many of them fruittul, and exiremely pleafant.

Lakes.] The great river St. Laurcuce, is that only upon which the French (now fubjects of Gieat Britain) have fettlements of any note ; but if we look forward into futurity, it is nothing improbable that Canada; and thofe vaft regions to the weft, will be enabled of themfelves to carry on a confiderable trade upon the great lakes of frefh water, which thefe countries environ. Herc are five lakes, the fimalleft of which is a piece of fweet water, greater than auy in the other paris of the world ; this is the lake Ontario, which is not lefs than 200 leagues in circumference; Erie, or Ofwego, longer, but not fo broad, is about the fame extent. That of the Huron fpreads greatly in width, and is in circumference not lefs than 300, as is that of Michigan, though, like lake Erie, it is rather long and comparatively narrow. But the lake Superior, which containe feveral large iflands, is 500 leagues in the circuit. All of thefe are navigable by any veffels, and they all communicate with one another, except that the paffage between Erie and Ontario is interrupted by a ftupendous fall or cataract, which is called the Falls of Niagara. The water here is about half a mile wide, where the rock croffes it, not in a direct line, but in the form of a half moon. When it comes to the perpendicular fall, which is 150 fecr, no words can exprefs the confternation of travellers at feeing fo great a body of water falling, or rather viniently thrown, from fo great a height, upon the rocks below; from which it again rebounds to a very great heighr, appearing as white as fnow, being all converred into foam, through thofe violent agitations. The noifc of this fall is often heard at the diftance of 15 miles, and fometimes much farther. The vapour arifing from the fall may fometimes be feen at a grent diftance, appearing like a cloud, or pillar of finoke, and in the appearance of a. rainbow;
rainbow, whencver the fun and the pofition of the traveller favours. Many bealts and fowls here loie their lives, by attempting to fwim , or croff the ftreain in the rapids above the fall, and are found dafmed in pieces below; and fometimes the Indians, through careleffnefs or drunkennefs, have met with the fane fite; and perhaps no place in the world is frequented with fuch a number of eagles as are invired hither by the carnage of deer, ells, bears, \&ce, on which they feed. The river St. Lawrence, as we have already obferved, is the outlet of thefe lakes; by this they difcharge themfelves iuto the ncean. The French, when in poffeffion of the province, built forts at the feveral ftraits, by which thefe lakes communicate with each other, as well as where the laft of them communicates with the river. By thefe they effectually fecured to themfelves the trade of the lakes, und an influence upon all the nations of America, which lay near them.

Animals.] Thefe make the moft curious, and hitherto the moft intesefting part ot the natural hiftory of Canada. It is to the fpoils of thefe that we owe the materials of many of our manufactures, and moft of the commerce as yet carried on between us and the country we have been decribing. The animals that find fhelter and nourinment in the immenfe forefts of Canada, and which indeed traverfe the uncultivated parts of all this continent, are ftags, clks, decr, bears, foxes, martins, whd cats, ferrets, we:afels, fquirrels of a large fize and greyifi hue, hares, and sabbits. The fouthern parts in particubar breed grtat numbers of wild bulls, deer of a fmall fize, divers iorts of roebucks, goats, wolves, \&c. The marfhes, lakes, and pools, which in this country are very numerous, fivarm with otters, beivers or caftors, of which the white is highly vaIned, being fearce, as well as the right black kind. The American beaver, though reiembling the creature known in Europe by that name, has many pariculars which render ir the moft curious animal we are acquainted with. It is near four feet in length, and waighs fixty or feventy pounds; they live irom fifteen to twenty years, and the feinales generally bring forth four young ones at a time. It is an amphibious quadruped, that continues not long at a time in the water, hut get cannot live without frequently hathing in ir. The favages, who waged a continual war with this animal, helieved it to be a rational creature, that it lived in fociety, and was governed by a lrader, refembling their own fachem or prince.It muft indeed be: allowed, that the curious accounts given of this animal by ingenious travellers, the manner in which ir contrives its halitation, provides food to ferve during the winter, and always in proportion to the continuance and ferelity of $i t$, are fuflicient to hew the near appronches of inftinet to reafon, and even in fome inftances the fuperiority of the former. . Their colours are different; black, brown, white, yellow, and ftrut-colour; hut it is oblerved, that the lighter their colour, the lefs anantiry of fur they are clothed with, and live in warmer climates. The firts of the heaver are of two kinds, the dry and the green; the dry fur is the $\mathfrak{k i n}$ he fore it is applied to any ufe; the green are the furs that are worn, afier being fewed to one anoher, by the Indians, who befinear then with metuosis fublances, which not only render then more pliahle. liur give the fine down, that is manuf Etured into hars, that oily quality which rensers it proper to be worked up with the dry fur. Bos' the Duteh and Enghinh have of late found the fecret of making excellent cloths, gloves, and frochiugs, ws well as hats, from the beaver for. Befites the fur, this uleiul animal produces the true catloreum,

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favours. fwim, or in pieces nkennefs, Id is frec carnago awrence, this they fleffion of thes comnunicates the trade which lay
noft inteof thefe oft of the been deimmenfe parts of ild cats, ren, and of wild lves, \&c. merous, hhly vacan beaune, has equaintfeventy ;enerally druped, without var with fociety, rince. this ani-halitaportion rear ap, eriority te, yelcolour, ner cligreen; are the Indians, er them rs, that ry fur. ing exbeaver oreum, which
which is contained in bags in the lower part of the belly, different from the teflicles: the value of this drug is well known. The flelh of the beaver is a mofl delicious food, but when boiled it has a difagreeable relifh.

The mufla rat is a diminutive kind of beaver, (weighing about five or fix pounds), which it refembles in every thing but its tail; and it affords a very fitrong mulk.

The elk is of the fize of a horfe or mule. Many extraordinary medicinal qualitics, particularly for curing the falling-ficknefs, are afcribed to the hoof of the left foot of this animal. Its ftela is very agreeable and nourinhing, and its colour a mixture of light grey and dark red. They love the cold countries; and when the winter affurds them no grafa, they gnaw the bark of trecs. It is dangerous to approach very near this animial when he is hunted, as he fometimes fprings furioully on his purfuers, and tramples then to pieces. To prevent this, the hunter throws his clothes to him, and while the deluded aunimal fiends his fury on thefe, he takes proper meafures to difparch him.

There is a carnivorous animal here, called the carcajou, of the felineor cat kind, with a tail fo long, that Charlevoix fays he twifted it feveral times round his body. Its body is about two feet in length, from the end of the frout to the tail. It is faid, that this animal, winding him. felf about a tree, will dart from thence upon the elk, twif his froug tail round his body, and cut his throat in a moment.
The buffaloe, a kind of wild ox, has inuch the fame appearance with thofe of Europe : his body is covered with a black wool, which is highly efteened. The flefli of the female is very good; and the butfalue hides are as foft and pliable as chamois leathcr, but fo very flrong, that the bucklers which the Indians make ufe of are hardly penetrable by a muket ball. The Canadian roebuck is a doneftic animal, but differs in no other refpect from thofe of Europe. Wolves are fcarce in Canada, but they afford the fineff furs in all the country : their flefh is white, and good to eat; and they purfue their prey to the tops of the talleft trees. The black foxes are greatly eftecmed, and very fearce; but thofe of other colours are more comnon : and fome on the Upper Mi:fififipi are of a filver colour, and very bcauiful. They live upon water-fowls, which they decoy within their clutches by a thoufand antic trick:s, and then ipring upon, and devour them. The Canadian pole cat has a moft beatutiful white fur, except the tip of his tail, which is as black at jet. Nature has given this animal no defence but its urine, the fincll of which is naufeous and intolerable; this, when attacked, it fiprinkles plentifully on its tail, and throws it on the alfiilant. The Canadian wood-rat is of a beautiful filver colour, with a bully tail, and twice as big as the Eurapean : the female carrics under her belly a bag, which he opens and nurs at pleafire ; and in that fhe places her young when purfued. Here are three forts of fyuirrels; that called the flying iquirrel will leap forty paces and more, from one tree to another. This little animal is eafily tiuned, and is very lively, exsept when afleep, which is often the catie; and he puts up wherever he can find a place, in onc's tleeve, pocket, or muf'; he firtt pitches on his matier, whom he will dillinguinh among twenty perfons. The Canadian porcupinc is lefs than a middling dog ; when roafted, he eats full as well as a fucking pig. The hares and rabbits dif ier little from thofe in Europe, only they turn grey in winter. There are two forts of bears here, one of a reddith, and the other of a black
colour ; but the former is the mof dangerous. The bear is not naturally fierce, unlefs when wounded, or opprefied with hunger. They run themfelves very poor in the month of july, when it is fomewhat dangerous to mect them; and they are fiad to fupport theinfelves during the winter, when the fnow lics from four to fix feet deep, by fucking their paws. Scarcely any thing among the Indians is undertaken with greater folemnity than hunting the bear; and an alliance, with a noted bear-hunter, who has killed feveral in one day. is more eagerly fought after, than that of one who has tendered himfelf funous in war. The reafon is, becautic the chace fupplics the family with both food and raiment.
Of the feathered creation, they have cagles, falcons, goflhawks, tercels, partridges, grey, red, und black, wihh long tails, which they fpread out as a fan, and make a very beautiful appearance. Woodcocks are fearce in Canada, but fripes, and other water ganc are plentiful. A Canadian raven is faid by iome writers to cat as well us a pullet, and an owl beter. Here are black-birds, fivallows, and larks; no lefs than twenty-two different fpecies of ducks, and a great number of fiwans rurkeys, geffe, buftards, teal, watter-hens, crines, and other large waterfowl: but alwalys at a dillance from houfes. ithe Canadian wood-pecker is a benutiful bird. Thruhes and goldfinches are found here; but the chief Ca nadian bird of melody is the white-bird, which is a kind of ortolan, very Thewy, and remarhable for announcing the return of fpring. The flyLird is thouglit to be the moft beautiful of any in nature; with all his plumage, he is no bigger than a cock-chafer, and he makes a noile with his wings like the humming of a large fly.
Among the reptiles of this country, the rattlc-fnake chiefly deferves attention. Some of thefe are as bigias a man's leg, and they arc long in proportion. What is moft remarkable in this animal is the tail, which is fcaly like a coat of mail, and on which it is faid there grows every year one ring, or row of falles ; fo that they know its age by its tail, as we do that of a horfe by his tecth. In moving, it makes a rattling noiff, from which it has its name. The bite of this ferpent is mortal, 'if a remedy is not applied immediately. In all places where this dangerous reptile is bred, there grows a plant which is called rattle-fnake herb, the root of which (fuch is the goodnefs of Providence) is a certain antidote againt the venom of this ferpent, and that with the moff fimple preparation; for it requires only to be pounded or chowed, and appliced like a plafter to the wound. The ratte-finake feldom bites paffengers, unlefs it is provoked; and never darts itfelf at any perfon without firft rattling three times with its tail. When purfued, if it has but little time to recover, it folds itfelf round, with the head in the middle, and then darts itfelf with great fury and violence againttits purfucrs ; neverthclefs, the favages chace it, and find its flefl very good; and being alfo of a medicinal quility, it is ufed by the American apothecarics in particular cafes.
Some writers are of opinion that the fiflicries in Capada, if properly improved, would be more like to enrich that country than even the fur: trade. The river St. Laurence contains perhaps the greateft variety of any in the world, and thefe in the grcateft plenty and of the beff forts.

Befides a great variety of other fill in the rivers and likes, are feawolves, fea-cows, porpoifes, the lencornet, the goberque, the fa-plaife, falmon, trout, turtle, lobiters, the chaourafon, fturgeon, the achigau; the gilthead, tunny, fhad, lanuprey, fimclts, conger-eels, mackarel, foals, herriugs, anchovies, and pilchards. The fea-wolf, fo called from iti howl- theinrous to winter, paws. emnity r, who that of affe the
tercels, dout as :arce in almadian 1 better. wo dif geefe, but ala benuhief Ca m , very The fyall his ife with which is zy year 1, as we n noife, if a repus repthe root Eagaint on ; for after to is pro. g three ecover, ts ittc! $1 f$ favages alal qui-
roperly the fur ricty of forts. re fea--plaife, higau; 1, foals, s howling,
ing, is an amphibious creature ; the largeft are fuid to weigh two thoufand pounds ; their flefh is good eating; but the profit of it lies in thie oil, which is poper for burning and currying of leaher ; their kins make excellent coverings for truaks, and though not fo tine as Morocco leather, they preferve their freflhefs hetter, and are lifs liable to cracks. The floes and hoots mide of thofe thins let in no water, and, when properly tanned, make excellent and lafting covers for feats. The Canadian fea-cotv is larger than the fei-wolf, but refembles it in figure : it has two teeth of the thleknefs and length of a man's arm, that, when grown, look like horns, and are very fine ivory, as well as its other teeth. Some of the porpoifes of the niver St. Laurence are taid to yield a hogntead of oil; and of their ikins waiftcoats are made, which are exceffively frong, and mulket proof. The lencornet is a kind of cuttle fifh, quite round, or rather oval : there are three forts of then, which differ only in lize; fome being as large as a hoghead, and others but a foot long; they eateh only the laft, and that with a torch ; they are excellent eating. The gobergue has the tafte and finell of a finall cod. The fea-plaife is good eating; they are taken with long poles armed with iron houks. The chnourallou is an armed finl, allout tive feet long, and as thick as a man's thigh, refembling a pike; hitt is covered with fcules that are proof againtt a dagyer : its colour is a fil er grey; and there grows under his mouti) a long bony fubflance, ragged at the edges. One may readily conceive, that an animal fo well fortified is a ravager among the inhabieants of the water ; but we have few inftances of fifl making prey of the feathered creation, which this fifh docs, however, with much art. He conceals limfelf among the canes, and recds, in fuch a manner that nothing is to be feen befides his weapon, which he holds raifed perpendicularly above the furface of the water : the fowls, which come to take reft, imagining the weapon to be omly a witherd reed, perch upon it ; but they are no fooner alighted, than the finh opens his throat, and nakes fuch a fudden motion to feize his prey, that it feldom efcapes him. This fifh is an inhabitant of the lakes. The fturgeon is both a frefl and falt water fint, taken on the coafts of Canada :und the lakes, from eight t., twelve feet long, and proportionably thick. 'T here is a finall kind of 解发con, the feill of which is very tender and delicare. The achignu, and the gilthead, are f.fh' peculiar to the river St. Taturence. Some of the rivers breed a kind of crocodile, that difficrs but little from thofe of the Nile.

Inimeitanis and principal towns.] Before the late war, the banks of the river St. Laurencr, above Quebec, were vaftly populous; hut we cannot precifely determine the number of French and Englifh fettled in this province, who are undonbectly upon the increafe. In the year 1783, Canada and Labrador were fuppofed to contain about 130,000 inhabitants. The lifferent tribes of Indians in Canada are almoff innumerable ; but thefe people are obferved to decreafe in Pgpulation where the Europenns are moft numerous, owing chicfly to the immodeate ufe of finitituous liquors, of which they are exceffively fond. But as liberty is the ruling palfion of the Indians, we may naturally fuppofe that as the Europeans advance, the former will retreat to more ditant regions.

Quebec, the cupital, not only of this province, bur of all Canada, is fituated at the confluence of the rivers St. Laurence and st. Charles, or the Little River, about :20 miles from the fea. It is built on a rock, partly of marble and partly of flate. The town is divided into am upper

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and
and a lower; the houfes in both are of fone, and built in a tolerable manner. The fortifications are flrong, though not regular. The town is covered with a regular and beautiful citadel, in which the governor refides. The number of inhabitants have been computed at 12 or 15,000 . The river, which from the fea hither is four or five leagues broad, narrows all of a fudden to about a mile wide. The haven, which lics oppofite the town, is fafe and cemmodious, and about five fathom deep. The harbour is flanked by two baftions, that are raifed 25 feet from the ground, which is about the height of the tides at the time of the equinox.

From Quebec to Montreal, which is about 170 miles, in failing up the giver St. Laurence, the eye is entertained with beautiful landfcapes, the banks being in many places very bold and ftcep, and thaded with lofty trees. The farms lie pretty clofe all the way ; feveral gentlemen's houfes, neatly built, fhew themfelves at intervals, and there is all the appearance of a thourilhing colony; but there are few towns or villages. Itis pretty much like the well-fettled parts of Virginia and Maryland, where the planters are wholly within themfelves. Many beautiful iflands are interiperfed in the channel of the river, which have an agreeable effect upon the cye. After paffing the Richelieu iflands, the air becomes fo mild aud temperate, that the traveller thinks himfelf tranfported to another chmate; but this is te be underfood in the fummer months.

The town called Trois Riveres, or the Three Rivers, is about half way between Quebec and Montreal, and has its name from three rivers which join their currents here, and fall into the river St. Laurence. It is much reforted to by feveral nations of Indians, who, by means of thefe rivers, come here and trade with the inhabitants in various kinds of furs and fkins. The country is pleafant, and fertile in corn, fruit, \&c. and great numbets of handfome houfes ftand on both fides the rivers.

Montreal flands on an ifland in the river St. Laurence, which is ten leagues in length and four in breadth, at the foot of a mountain which . oives name to it, about half a leargue from the fouth flore. While the french had poffeffion of Canada, both the city and ifland of Montreal beInged to private proprietors, who had improved them fo well, that the whole inland was become a moft delightful fot, and produced every thing that could adminifter to the conve iencies of life. The city forms an oblong fquare, divided by recgular and well formed ftrects; and when it fell into the bands of the Englifh, the houfes were built in a very handfome mamer ; and every houle night be feen at one view from the harbour, or from the fouthernmoft fide of the river, as the hill on the fide of which the town fands falls gradually to the water. The place is furrounded by a wall and a dry ditch; and its fortifications have been much improved by che Englifh. Montreal is nearly as large as Quebec; but fince it fell into the hands of the Englifh it has fuffered much by fires.

Government.] Before the late war, the French lived in affluence, being free from all taxes, and having full liberty to hunt, fif, fell timber, and to fow and plant as much land as they could cultivate. By the capitulation granted to the French, when this country was reduced, both individuals and communities were entitled to all their former rights and privileges.

In the year 1754, an act was paffed by the parlianent of Great Britain, for making more effectual provifion for the government of the province of Quebec. By this it was enacted, that it flould be lawful for his majefly, bis heirs, and fucceffors, by warrant under his or their fignct or lign wa-

## BRITISHAMERICA.

nual, and with the advice of the privy-council, to conftitute and appoint. acouncil for the aftairs of the province of Quebec, to confith of fuch perfons refident there, not exceeding twenty-threc, nor lefs than feventeen, as his majefty, his heirs, and fucceffors, thall be pleafed to appoint; and upon the death, removal, or ablence of any of the members of the faid council, in like manner to conititute and appoint others to fusceed them. And this council, fo appointed and nominated, or the majority of them, are velted with power and authority to make ordinances for the peace, welfare, and good government of the province, with the confent of the governor, or, in his abfence, of the lieutenant-governor, or commander in chief for the time being. The council, however, are not impowered to lay taxes, except for the purpofe of making toads, reparation of public buildings, or fuch local conveniences. By this act, all matters of controverfy relative to property and civil rights are to be determined by the French laws of Canada; but the criminal law of Englimd is to be continued in the province. The inhabitants of Canada are alfo allowed by, this act not only to profefs the Nomilh religion, but the Popilh clergy are invefted with a right to claim and obtain their accuftomed dues from thole of the fame religion. This act occafioned a great alarm both in England and America, and appears to have contributed much towards fercading a fipirit of difaffection to the Britifh government in the colonies. The city of London petitioned againf the bill before it received the royal affent; declaring, that they apprehended it to be entirely fubverfive of the great fundamental principles of the Britifh conftiturion, as well as of the autholity of various folemn acts of the legillature. And in one of the petitions of the Anerican congrefs to the king, they complained, that by the Que: bee act, the limits of that province werc extended, the Englifh laws abolithed, and the French laws reftored, whereby great numbers of Britifh freemen were fubjected to the latter; and thar an abfolute government, and the Roman catholic religion, were alio eftablinied by that act, throughout thofe vaft regions that border on the wefterly and northerly boundaries of the Proteftant Englifh fettlements.

Trade and commerce.] The nature of the climate, feverely cold in winter, and the people manufacturing nothing, thews what Canada principally wants from Europe; wine, or rather rum, cloths, chietly coarle linen, and wrought iron. The Indian trade reguires rum, tobacco, a fort of duffil blankets, guns, powder, balls, and flints, kettles, hatchets, toys, and trinkets of all kinds.

While this country was poffeffed by the French, the Indians fupplied them with peltry; and the French had traders, who, in the manner of the original inhabitants, traverfed the vaft lakes and rivers in canocs, with incredible induftry and patience, carrying their goods into the remoteft parts of Amcrica, and amongtt nations entirely unknown to us. Thefe again brought the market home to them, as the Indians were thereby habituated to trade with them. For this purpofe, people from all parts, even from the diftance of 1000 miles, came to the French fair at Monereal, which began in June, and fometimes lafted three months. On this occafion, many folemnities werc obferved, guards were placed, and the governor affifted, to preferve order, in fuch a concourfe, and fo great a variety of favage nations. But fometimes great diforder and tumults happened ; and the Indians, being fo fond of bramly, frequently gave for a dram all that they were poffefted of. It is remarkable, that many of thefe nations actually paffed by our fettlement of Albany in New York, and
travelled 250 miles farther to Montreal, though they might have purchafed the goods cheaper at the former. So much did the lirench exceed us in the arts of winning the atfertions of thefe favages!

Since we became poffiffed of Canadi, our trade with that country has been computed to employ about 60 thips, and 1000 feamen. Their exports, at an avcrate of three years, in thins, furs, ginfeng, fnake-root, capillaire, and wheat, amount to 105,5001 . Their imports from Great Britain, in a variety of articles, are computed at nearly the fane fum. It is unneceffary to make any remarks on the value and importance of this trade, which not only fupplics us with unmanufactured inaterials, indifjenfably neceflary in many articles of our commerce, but allo takes in cxchange the manufactures of our own country, or the production of our other fettlements in the Ealt and Weft ludies.

But whateverattention be paid to the trade and peopling of Canada, it will be hardly polible to overcome certain inconveniencies, proceeding from natural caufes; I mean the feverity of the winter, which is fo exceflive from December to April, that the greateft rivers are frozen over, and the fiow lies commonly from four to fix feet deep on the ground, even in thofe parts of the country which lie three degrees fouth of London, and in the temperate latitude of Paris. Another inconvenience arifes from the falls in the river St. Laurence, below Montreal, which render it dificult for very large flips to penctrate to that emporium of inland commerce; but veffels from 300 to 400 tons are not prevented by thefe falls from going there annually.

History.] See the general account of America.

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\begin{array}{llllllllll}
\mathrm{N} & \mathrm{O} & \mathrm{~V} & \mathrm{~A} & \mathrm{~S} & \mathrm{C} & \mathrm{O} & \mathrm{~T} & \mathrm{I} & \mathrm{~A} .
\end{array}
$$

Situation and Extent.

Buundaries.] DOUNDED ty the river St. Laurence on the North; by the gulf of St. Laurence, and the Atlantic ocean, Faft; by the fame occan, South; and by canada and New England, Wefl. In the year 1784 , this province was divided into two governments: the province and government, now fyled New Brunswice, is bounded on the wefiward ot the river St. Croix, by the faid river to its fource, and by a line drawn due north fom thence to the fouthern boundary of the province of Quebee, to the northward by the fame boundary as far as the wellern extremity of the Bay de Chaleurs, to the eaftward by the faid bay to the gulf of St. Laurence to the bay called Bay Verte, to the fouth by a line in the centre of the Bay of Fundy, from the river St. Croix, aforefind, to the mouth of the Mufquat River, by the faid river to its fource, and from thence by a due catt line acrofs the itthmus into the Bay Verte, to join the calfern lot abore deferibed, including all iflands withim fix learues of the coaft.

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Rivers.]. The river of St. Laurence forms the northern boundary. The rivers Rifgouche and Nipitiguit run from Weat to Eaft, and fall into the bay of St. Laurence. The rivers of St. John, Paflamarnadi, Penob-? - fcot, and St. Croix, which run from North to South, fall into Fundy. Bay, or the fea a little to the catward of it.

Seaf, bays, and capee.] The feas adjoining to it are, the Atlantic ocean, Fundy Bay, and the gulf of St. Laurence. The leffer bays are, Chenigto and Green Bay upon the ifthmue, which joins the north part of Nova Scotia to the fouth; and the bay of Chaleurs on the north-eatt; the bay of Chedibucto on the fouth-eatt; the bay of the illands, the ports of Bart, Chebucto, Prolper, St. Margarct, La Heve, port Maltois, port Ryfigaol, port Vert, and port Joly, on the fouth; port La Tour, on the fouth-eatt ; port St. Miry, Annapolis, and Minas, on the fouth fide of Fundy Bay, and port Rofeway, now the molt populous of all.

The chief capes are, Cape Portage, Ecoumenac, Tourmentin, Cape Port and Epis, on the eaft. Cape Fogeri, and Cape Cancean, on the fouth-caft. Cape Blanco, Cape Verr, Cipe Theodore, Cape Dore, Cape La Heve, and Cape Negro, on the fouth, Cape Sable, and Cape Fourche on the fouth-wefl.

Lakes.] The lakes are very numerous, but have not yet received particular names.

Climate.] The climate of this country, though within the temperate zone, has been found rather unfavourable to European conftitutions. They are wrapt up in the gloom of a fog during great part of the year, and for four or five months it is intenfely cold. But though the cold in winter and the heat in fummer are great, they come on grautally, fo as to prepare the body for enduring both.

Soil and produce.] From fuch an unfavourable climate little cah be expected. Nova Scotia, or New Scotland, is almoft a continued forelt; and agriculture, though attempted by the Englifh fett'ers, has hitherto made little progrefs. In moft parts, the fiol is thin and barren, the corn it produces is of a flavivelled kind like rye, and the grats intermixed with a cold fpongy mofs. However, it is not unitormly bad; there are tracts in the peninfula to the fouthward, which do not yield to the beft land in New England ; and, in greneral, the foil is adapted to the produce of hemp and tlax. The timber is extremely proper for thip-buiding, and produces pitch and tar. Flattering accounts have been given of the improvements making in the new lettlements and bay of Fundy A great quantity of land hath been cleared, which abounds in timber, and lhip-loads of good matts and fpars have been flipped from thence already.

Animals.]. This country is not deficient in the animal productions of the neighbouring provinces, particula ly deer, beavers, and otters. Wild fowl, and all manner of game, and many kinds of European fowls and quadrupeds, have, from time to time been brought into it, and thrive well. At the clofe of Match, the fill begin to 1 pawn, when they enter the rivers in fuch thoals, as are incredible. Herringo come up in April, and the fturgeon and falmon in May. But the mott valuable appendage of New Scotland, is the Cape Sable coatt, along which is one continued range of cod-filling banks, and excellent harbours.

History, settrement, chief $\}$ Notwithilanding the forbidding rowns, and commerce. \} appearance of this country, it was here that fome of the firf European fettlements were made. The fi:ft grant of lands in it was given by james. I. to his fecretary fir Willian

Alexander, from whom it had the name of Nova Scotia, or New Scotland. Since then it has frequently changed hands, from one private proprietor to another, and from the Freneh to the Englifh nation backwird and forward. It was not confirmed to the Englith, till the peace of Utrecht, and their defign in acquiring it, does not feem to have fo much arifen from any prolpect of direct profit to be obtained by it, as from an apprehemfion that the Freneh, by poffeffing this province, might have had it in their power to annoy nur other fettlemeuts. Upon this principle, 3000 , families were tranfported in 1749 , at the charge of the government, into this country. The town they crected is called Halifax, from the earl of that name, to whofe wifdom and care we owe this fettlement. The town of Halifax ftands upon Chebucto bay, very commodioudly fituated for the filhery, and has a communication with molt parts of the province, either by land carriage, the fea, or navigable rivers, with a fine harbour, where a finall fquadron of flups of war lies during the winter, and in the fummer puts to fea, under the command of a commo. dore, for the protection of the fifhery, and to fee that the articles of the late peace, relative thereto, are duly obferved by the French. The town has an intrenchment, and is lirengthened by forts of timber. The other towns of lefis note are Annapulis Royal, which flands on the eaft fide of the bay of Fundy, and, though but a fmall place, was formerly the capital of the province. It has one of the fineft harbours in America, capable of containing a thoufand veffels at anchor, in the utmoll fecurity. St. John's is a new fettlement at the mouth of the river of that name, that falls into the bay of Fundy, on the welt fide. Since the conclution of the war, the emigration of the Loyalits to this province from the United States bath been very great: by them new towns have been raifed, as Shelburne, which extends two miles on the water fide, and is faid to contain already 9000 inhabịitants.

## UNITED STATES of AMERICA.

0F the rife, progrefs, and moft remarkable events of that war, between Great Britain and her American colonies, which at length terminated in the effablifunent of the United States of America, we have already given an account, in our view of the principal tranfactions in the hifory of Great Britain. It was on the $4^{\text {th }}$ of July, 1776, that the congrefs publifhed a folemn declaration, in which they affigned their reafons. for withdrawing their allegiance from the king of Great Britain In the name, and by the authority, of the inhabitants of the united colonies of New Hamphire, Mallachufett's Bay, Rhode Ifland, and Providence Plantations, Connecticut, New York, New Jerfey, Pennfylvania, Dclay ware, Maryland, Virginia, North-Carolina, South-Carolina, and Georgia, they declared, that thes then were, and of right ought to be, Free and Independent States; and that, as fuch, they had full power to levy war, fonclude peace, contract alliances, eftahliff cominerce, and do all other acts and things which independent ftates may of right do. They alfo publifhed articles of confederation, and perpetual union, besween the united colonies, in which they alfumed the title of "the United States of America,"
cotland. oprietor and forJtrecht, h arifen 1 appre. e had it le, 3000 , nt, into the earl t. 'The fly fitus of tho with a ring the commot s of the he town ac other le of the apital of pable of : John's alls inta var, the es hath :lburne, alrcady wc, have sin the the con: reafons In the colonies vidence , Dela: eorgia, ree and yy war, 11 other hey alfo en the tates of erica, ${ }^{\prime \prime}$

America;" and by which each of the colonies contracted a reciprocal treaty of alliance and frendflip for their common defence, for the imainteuance of their liberties, and for their general and mutual advantage; obliging themfelves to affift each other againgt all vinlence that night threaten all, or any one of them, ard to repel, in cominon, all the attacks that might he levelled againft all, or any one of them, on account of religion, fovereignty, comingrce, or under any other pretext whutioever. Each of the colonies referved to themfielves alone the exclufive right of regulating their internal government, and of framing laws in all matters not included in the articles of confederation. But for the more convenient manageinent of the general interefts of the United States, it was determired, that dele. gates hould be ammually appointed in fuch manner as the legilature of cach ftate fhould direct, to ineet in congrefs on the firft Monday in November of every year, with a power referved to each ftate to recall its delegates, or any of them, at any time within the year, and to fend others in their ftead, for the reminder of the year. No itate is to be reprefented in congrefs by leff than two, nor more than feven members; and no perfon is capable of being a delegate for inore than three years, in any term of fix years; nor is any perfon being a delcgatc, capable of holding any office under the United States, for which he, or any other for his benefit, fhall reccive any falary, fees, or cnnolument of any kind. In determining queftions in the United States, in congrefs affembled, ench thate is to have one vote. Every ftate is to abide by the determinations of the United States in congrefs affembled, ou all queftions which are fubmitted to them by the confederation. The articles of the contederation are to be inviolably obferved by every fate, and the union is to be perpetual ; nor is any alteration, at any time hereafter, to be made in any of them, unlefs fuch altcration be agreced to in a congrefs of the United States, and be afterwards contirmed by the legiflatures of every flate. It was on the 3oth of January, $17 \% 8$, that the French king concluded a treaty of amity and commerce with the thirteen Uunited Colonies of America, as independent flates. Holland acknowledged them as fuch April $19, \mathrm{t} 882$; and on the 3 oth of Novenber, 178 i, provifional articles were figned at Paris, by the Britifl and American commiffioners, in which his Britannic majefty acknowledged the Thirteen Colonies to be Frec, Sovereign, and Indepen: dent States; and thefe articles were afterwards ratified by a definitive treaty: Sweden acknowledged them as fuch February 5; 1783 ; Den: mark the 2 th of February ; Spain in March, and Rufifia in July 1783 .

## N E W E N G L A N D:

Situation and Extent.
Miles. Length $55^{\circ}$
$\left.\begin{array}{l}\text { Length } 550 \\ \text { Breadth } 2 c 0\end{array}\right\}$ between $\left\{\begin{array}{l}41 \text { and } 49 \text { north latitude. }\{87,000 ~ \\ 67 \text { and } 74 \text { weft longitude. }\end{array}\right\} 8$
$\left.\begin{array}{l}\text { Length } 550 \\ \text { Breadth } 2 c 0\end{array}\right\}$ between $\left\{\begin{array}{l}41 \text { and } 49 \text { north latitude. }\{87,000 ~ \\ 67 \text { and } 74 \text { weft longitude. }\end{array}\right\} 8$
Degrees.
Sq. Miles. Boundaries.] BOUNDED on the Northeant by Nova Scotia; on the Weft by Canada; on the South by New York; and on the Eant by the Atlantic;

Diviion,s.

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Rivers.].Their rivers are, 1. Connceticut; 2. Thames; 3. Patuxent; 4. Merimac ; 5. Yifcataway ; 6. Saco; 7. Catco ; 8. Kcnnebeque; and 9 . Penobfcot, or Pentagonet.
Bays and capes.] The moft remarkable bays and harbours are thofe forned by Plymouth, Rhode Ifand, and Providence plantations; Monu-ment-Bay, Weft-Harbour, formed by the bending of Cape-Cod; BoltonHarbour ; Pifcataway, and Cafco-Bay.

The chicf capes are, Cape-Cod, Marble, Head, Cape-Anme, CapeNetic, Cape-Porpus, Cape-Elizabsth, and Cape Small-Point.

Air and climate.] New Englund, though fituated almoft ten degrees nearer the fun than the mother-country, has an carlier winter, which continues longer, and is more fevere than with us. The fuminer again is extremely hot, and much beyond any thing known in Europe, in the fame latitude. The clear and fercne temperature of the kgy , however, makes amends for the extremity of heat and cold, and renders the clinate of this country fo healthy, that it is reported to agree better with Britifl conftitutions than any other of the American provinces. The winds are very boifterous in the winter feafon, and naturalifts afcribe the early approach, and the length, and feverity of the winter, to the large frefla water lakes lying to the north-weft of New England, which being frozen over feveral months, occalion thofe piercing winds which prove fo fatal to mariners on this codft.
The fun rifes at Bofton, on the longeft day, at 26 minutes after four in the morning, and fets at 34 minutes after feven in the evening ; and on the florteft day, it rifes at 35 minutes after feven in the morning, and fets at 27 minutes after four in the afternoon: thus their longeft diy is about fifteen hours, and the fhorteft about nine.

Sull and pronuce.] We have alrcady obferved, that the lands lying on the eaftern thore of America are low, and in fome parts fwampy, but farther back they rife into hills. In New England, towards the north-ealt, the lands became rocky and mountainous. The foii here is various, but beft as you approach the fouthward. Round Maffachufetr's bay the foil is black, and rich as in any part of England ; and here the firlt planters found the grafs above a yard high. The uplands are lefs fruittul, being for the moft part a mixture of fand and gravel, inclining: to clay. The low grounds abound in meadows and pafture land. The European grains have not been cultivated here with much fuccefs; the wheat is fubject to be blatted; the barley is a hungry grain, and the oats are lean and chaffy. But the Indian corn Hourifhes in high perfertion, and makes the general food of the lower fort of people. They likewife malt and brew it into a beer, which is not contemprible. However, the common table drink is cyder and fpruce becr : the latter is made of the tops of the fipluce fir, with the addition of a fmall quantity of molaffes.

## UNITED STATES of AMERICA.

They likewife raife in New England a large quantity of hemp and flax. 'i he fruits of Old England come to great perfection here, particularly peaches and apples. Seven or eight hundred fine peaches may be fiound on one tree, and a fingle apple-tree has produced leven barrels of cyder in one featon.

But Ne:v England is chiefly diftinguifhed for the variety and value of its timber, as oak, afh, pine, fir, cedar, elm, cyprefs, beech, walnut. chefnut, hazel, faffafras, fumach, and other woods ufed in dying or tanning leather, carpenters work, and nip-biulding. The oaks here are faid to be inferior to thofe of England; but the firs are of an amazing bulk, and tormerly furnifted the royal navy of England with matts and yards. They draw from their trees confiderable quantites of pitch, tar, rotin, turpentine, gums, and balon; and the foil produces hemp and flax. A hip may here be built and rigged out with the produce of their foreats, and indeed flap-building forms a contiderable branch of their trade:

Metals.] Rich iron mines of a moll excellent kind and temper, have been difcovered in New England, which, if improved, may become very beneficial to the inhabitants.

Animal.s.] The animals of this country furnifh many artieles of New England commerce. All kinds of European cattle thrive here, and multiply exceedingly; the horfes of New England are hardy, mettlefome, and ferviceable, but finaller than ours, though larger than the Welch. They have few fheep, and the wool, though of a ftaple fufficiently long, is not nearly fo fine as that of England. Here are alfo elks, deer, hares, rabhits, fquirrels, beavers, otters, monkies, minks, martens, racnons, fables, be:trs, wolves, which are only a kind of wild dogs, foxes, ounces, and a variety of other tame and wild quadrupeds. But one of the moft fingular animals, of this and the ncighbouring countrics, is the mofe or moofe deer, of which there are two forts; the common light grey moofe, which refembles the ordinary deer; thefe herd fometimes thirty together : and the large black moote, whofe body is about the fize of a bull; his neck refembles a ftag's, and his flefh is extromely grateful. The horns, when full grown, are about four or five fect from the head to the tip, and have fhoots or branches to each horn, which generally fpread about fix feet. When this animal gocs through a thicket, or under the boughs of a tree, he lays his horns back on his neck, to place them out of his way: and thefe prodigious horns are fhed every ycal: This animal does not fpring or rife in going, like a deer; but a large one, in his common walk, has been feet to flep over a gate five fect high. When unharboured, he will run a courfe of twenty or thirty miles before he takes to bay; but when chafed, he generally takes to the water.

There is hardly any where greater plenty of fowls, as turkeys, gecfe, partridges, ducks, widgeons, dappers, fivans, heathcocks, herons, ftorks, blackbirds, all forts of barn-door fowl, vaft flights of pigeons, which come and go at certain feafons of the ycar, cormorants, ravens, crows, \&c. The reptiles are rattle-fnakes, frogs, and toads, which fwarm in the uncleared parts of thefe countries, where, with the owls, they make a moft hideous noice in the fummer evenings.

The feas round New England, as well as its rivers, abound with fifh, and even whales of feveral kinds, fuch as the whalebone whalc, the fpermaceti whale, which yields ambergrife, the fin-backed whale, the ferag whale, and the bunch whale, of which they take great numbers, and fond befides Some flips every year to fifh for whales in Grcenland, and
as far as Falkland itlands. A torrible creature, catled the whale-killer, from 20 to 30 feet long, wimh frong teeth and jaws, perfecutes thic whate in there fens ; but, afraid of his inonftrous dirength, they feldom attack a full grewn whale, or indead a young ona, but in companies of tcii or welve. At the mouth of the river Penobfcot, there is a nackarel tiblery; they bikewife find for cod in winter, which they dry in the froit.

Yophlation, imaibitants, and $\}$ There is not one of the copack of tye countey. Slonies which can be compared in the abundance of people, the number of condiderable und trading towns, and the manufactures that are carried on in them, to New England. The molt populous and Hourishing parts of the mother-country hardly make a better appearance than the cultivated parts of this province, which reach about 60 miles back. There ure here many gentlemen of confiderable landed eftates; but the greateft part of the peesple is compofed of a fubllantial yeomanry, who cultivate their own frecholds, without a dependence upon any but Providence, and their own induftry: Thefe freeholds generally pals to their children in the way of guvelkind; which keeps them from being hardly ever able to cmerge out of their original happy mediocrity. In no part of the world are the ordinary fort fo independent, or poffefs more of the conveniencies of life; they arc ufed from their infancy to the exercife of arms : and before the conteft with the mother country, they had a militia, which was by no means contemptible; but their military ttrength is now much more confiderable. The inhubitants of Maffachufitt's Bay are eftimated at 350,000 .

Connecticut is faid, in proportion in its extent, to exceed every other colony of Britifl Americi, as well in the abundance of people, as cultivation of foil. Its inhabitants are about 206,000. The men, in general, throughout the province, ure robuft. flout, and tall. . The greatelt care is taken of the limbs and bodies of infants, which are kept traight by means of a board; a pralice learnt of the Indian women, who abhor all crooked pcople ; fo that deformity is here a rarity. The women are fiilr handfome, and gentecl, and modett and refervect in their manners and behaviour. They are not permitted to read plays, nor can they converfe about whif, quadrille, or operas ; but it is faid that they will talk frecly upon the fubjects of hiftory, gengraphy, and other literary fubjects. The inhabitants of Connecticut are extremely hofpitahle to ftrangers.

New Hamplaise, of late years hath greatly increafed in population, fo that in 1733 , the number of inhabitants was reckoned to amount to 82,200 ; and of Rhode Illand province to 50,400 .

Religion.] Calvinifm, from the principles of the firft fettlers, has been very prevalent in New England : many of the inhabitants alfo formerly obferved the fabbath with a kind of Jewifh rigour ; but this hath of late been much diminighed. There is at prefent no eliablifhed religion in New England ; but every fect of Chrintians is allowed the free exercife of their religion, and is equally under the protection of law. The Connecticut province hath lately provided a biftop for the epifcopalians among them, by fending one of their number to Scotland to be ordained by the nonjuring bihops of the epifcopal church in that kingdom.

Chief towns.] pofton, the capizal of New England, ftands on a peninfula at the bottom of Maflachufett's Bay, about nine miles from its mouth. At the entrance of this bay are feveral rocks, which appear above water, and upwards of a dozen finall illands, fome of which are inhabited.
iulabited. There is but ore fafe channel to approach the harbour, and that fo narrow, that two tlips can fearcely dail through abreatt; but within the harbour there is romm for 500 fail to lie at anchor, in a good depith of water. On one of the illands of the bay, fiunds Fort Willfam, the moft regular fortrefs in all the plantations. This cafle is defended by 100 guns, twenty of which lie on a platform level with the water, $\mathrm{t}_{0}$ that it is fearcely polfible for an eneny to paifs the caiftle. To prevent furprize, they have a guard placed on onc of the rocks, at'two leaguen diflance, from whence they make fignals to the caftle, when any hips come near it. There is alio a battery of guns at each end of the town. At the bottom of the bay is a noble pier, near 20\%o feet in length; illong which, on the north fide, extends a row of warchoufés for the merchantis and to rhis pier lhips of the greateft burthen may come and unload, without the help of boats. The greatef part of the town lies round the harhour, in the fhape of a half moon ; the country beyond it riling gradually, and affording a delightful profiect from the fea. The head of the piet joins the priacipal flrect of the town, which is, like molt of the others, fpacious and well built. The erade of Botion was fo confiderable in the year 1763, that 12 co fail entered or cleared at the cufton-houfe there.
Cambridge, in the fame province, four miles from Bofton, has an univerfity, containing two fpacious colleges, called by the names of Havard College, and Stougliton Hall, with a well-furniflicd library. It confits of a prefident, five fellows, a treafurer, three profeffors, four tutors, and a librarian. The college charter was firft granted in 1050, and renewed in 1692, and is held under the colony leal.

The other towns in New England, the chicf of which have already been mentioned, are generally neat, well built, and commodioufly lituated upon finc rivers, with capacious harbours.
Commerceanimanufacturers.] The trade of New England is great, as it fupplics a large quantity of goods from within itfelf; but it is yet greater, as the people of this country are in a manner the carriers for all the colonies of North America, and to the Weft Indies, and even for fume parts of Europe. The commodities which the country yields, are priacipally pig und bar iron, which were imported to Great Britain dury free ; alfo milft and yards, pitch, tar, and turpentine, for which they contracted largely with the royal navy; pot and pearl aftes, ftaves, lumber, boards; all forts of provifions, which they fent to the French and Dutch fugar iflands, and formerly to Barbadoes, and the other Britift illes, as grain, bifcuit, meal, bect, pork, butter, checfe, apples, cyder, onions, mackarel, and cod-fifl dried. They likewife fent thither cattco, horfes, planks, hoops, flingles, pipe-ftares, oil, tallow, turpentinc, bark, calf-fkins, and tobacco. Their peltr; trade is not very confiderable. They have a moft valuable fifiery upon their coalls in mackarel and cod, which employs vaft numbers of their people; with the produce of which they trade to Spain, Itily, the Mediterranean, and the Went Indies, to a confiderable amount. Their whate-fifhery has been already mentioned. The arts moft neecflary to fibbiftence, are thofe which the inhabitants of New England have been at the greatert pains to cultivate. They manufacture coarfe linen and woollen cloth for their own ufe; hats are miade here, which find a good vent in all the other colonies. Sugar-baking, diftilling, paper-making, and falt works, are upon the inproving hand. The buinefs of diup-luilding is one of the moft coniderable, which Borton, Newbury, or the other ©ea-port towns in New England carry on. ships

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Ships are fometines build here upon commifion ; but frecuuently the merchumts of New England have then ceniriruted upon their own account; and louling them with the produce of the colony, naval fores, fifll, and fifl oil principally, they fend them upon a truding voyuge to spain, Portugul, or the Mediterraneun ; where, havirtg difpofed of their cargo, they make whut advantage they can by freigltit, until fuch time as they ean felf the veffel herfelf to udvantage, which they feldom fuil to do in a reafomable time.

It wals computed, that, before the linte unhapigy difference arofe, the amount of Englifh mannuactures and India goods fent into this colony from Great Britain, wass not leff, at an average of three years, than 395,000 . Our imports from the fame wore calculated at $370, ; \mathrm{col}$.
History and government.] New lingland is at prefent divided into the four provinces of New Himplnire, Malfachufett's, Rhode Ifland, and Coinnecticut. As carly as 1606 , King James I. had by letters patent erected two companies, with a power to fend collunies into thofe parts, then comprchonded under the general name of Virginia, as all the noth. ealt coant of America wus fome time called. No fettlements, however, were made in New England by wirtue of this nuthory. The companics conrented themfelyes with fending out a flhip or two, to trade with the Indians for their furs, and to fifh upon their coant. This continued to be the only fort of correfpondence between Great Britain and this part of America, till the year 1621. By this time the religious diffenfions, ly which England was torn to pieces, had become warm and furious. Arehbiflopp Laud perfecured all forts of non-conformifts with an unrelenting feverity. Thofe men, on the other hand, were ready to fubnit to all the rigour of perfecuion rather than give up their religions opinions, and conform to the ceremonies of the church of linglaud, which they confidered as abufes of the moft dangerous endency. I herc was no pare of the world into which they would not fly, in order to obtain liberty of confcience. America opened in extenfive field. 'T here they might tranfport themfelves, and ettabliih whatever fort of religious policy they were inclined to. With thisview, haviug purchafed the territory, which was within the juridiciction of the llymouth Company, and having oltained fiom the king the privilege of fetting it in whatever way they had a mind, 150 perfons embarked for New Engtand, and built a city, which becaufe they had iailed from Plymouth, they called by that name. Notwithftanding the feverity of the climite, the unwholefonnefs of the air, and the difeales to which, after a long fea voyage, and in a country which was new to them, they were expofed; notwithianding the want of all forts of conveniencies, and even of many of the necefiaries of life, thote who had conilitutions fit to endure fuch hardfhips, not difpirited or broken by the death of their companions, and fupported by the vigour then peculiar to Engliflmen, and the fatistaction of finding themfelves beyond the reach of the fpiritual arrm, fet themfelves to cultivate this country, and to take the belt tleps for the advancenent of their infant colony. New adventurers, cncouraged by their example, and finding themfelves, for the fune reafons, uncily at home, palfied over into this land of religious and civil liberty. By the clofe of the year 1630, they had luilt four towns, Salem, Dorchetier, Charles Town, and Bofton, which laft has fince become the capital of New England. But as neceffity is the natural fource of that active and frugal indufry, which produces every thing great among mankiud, fo an uninterrupted flow of profperity and
fuccefis occafions thofe diffencions, which are the bane of human afiairs, and often lubvert she beent founded eflablillments.

The inhabitants of Now England, who had Hed from perfecution, becance in a flore time flrongly tainted with this illiberal vice, and were eager to introduce an uniformity in religion, among all who entered their serritories. The minds of men were not in that age, fuperior to many prejudices, they had not that open and generous way of thinking, which at prefent diftiuguifhes the natives of Great britain; and the doctrine of univeifal toleration, which, wo the lwour of the firft fettlers in Anerica, began to appear among then, had few abetors, and many opponents. Many of them were higoued Calvinits; mad though they had felt the weight of perfecution themfelves, they had no charity for thote who profelled fencimeuts different from their own. It was not the general iden of the age, that men inight live comfortalily together in the fame fociety, without maintaining the fame religious opinions; and wherever thefe were at variance, the inembers of different feets kept at a diftance from each other, and effablithed feparate governments. Hence feveral flips, tom from the original govermment of New England by religious violence, planted themfelves in a new foil, and fpread over the country. Such was that of New Hampinire, which continues to this day a feparale jurifdiction; fuch too was that of Rhode Iland, whofe inhabitants were driven out from the Maflachafett's colony (for that is the name by which the government firft crected in. New England was diftinguified), for fupporting the freedom of ieligious feytiments, and maintaining that the civil magiffate had no right over the fpeculative opinions of mankind. Thele liberal men founded a city called Providence, which they governed by their own principles; and fuch is the connection between juftuefs of fentiment and extermal profperity, that the government. of Rhode Ifland, though fimall, became extremely pcpulous and flourifhing. Another colony, driven nut by the fame perfecuting fipirit, fettled on the river Comecticut, and reccived frequent reinforcenents from England, of fuch as were diffatisfied either with the religious or civil government of that country:

America indeed was now become the main refourec of all difcontented and enerptifing fipirits; and fuch were the numbers which emharked for it from Fingland, that in $2^{\prime} / 37$ a proclamation was publifhed, prohibiting any perfon from tailing thither, without an exprefs licence from the go. vernment. For want of this licence, it is faid, that Oliver Cromwell, Mr. Hampden, and others of that party, were detained from going into New England, atier being on mip-board for that purpofe.

Thefe four priovinces, though always confederates for their mutual defence, were at firt, and fill continue, under feparase jurifdictions. They were all of them ty their charters originally free, and in a grear menfure iodependent of Great Brizain. The inhabitants had the choice of their own magiftrates, the governor, the council, the affenbly, and the power of making fuch laws as they thought proper, without fending them to Great Britain for the approbation of the crown. I heir laws, however, were not to be oppofire to thofe of Great Britain. Towards the later end of the reign of Charles II. when he and his minitters wanted to deftroy all charrer's ind libertics, the Maffachufett's colony was accufed of violating their charter, in like manner as the ciry of London, and by a judgenent in the King's Perich of England was deprived of it. From that time to the Revolution, they remained without any chatier. Soon after that

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period, they received a new one, which, shough very favourable, was much inferior to the extenfive privileges of the former. The appointment of a governor, lieutenant-governor, fecretary, and all the offtcers of the adinitalty, was vefed in the crown; the power of the militia was wholly in the hands of the governor, as captain-general; all judges, juftices, and fieriff, to whom the execution of the law was enirunted, were nominated by the governor, with the advice of the council; the governor had a negarive on the choice of counfellora, peremptery and unlimited : and he was not obliged to give a reafon for what he did in this jnrticular ; or reftrined to any number; authentic copies of the feveral acts pafied by this colony, as well ns others, were to be tranfmitted to the court of England, for the royal approbation; but if the laws of this colony were not repe.iled within three years after they were prefented, they were not sepealable by the crown after that tiine ; no laws, ordinnnces, clection of magiftrates, of ncts of government wharfoever, were valid without the governor's confent in writing; .nd appeals fur fums above 3001 . were admitted to the king and council. Notwithfanding theic reftruints, the people had fill in great Raare of pewer in this colony; for they not only chofe the affembly, but this afiembly, with the goveruor's concurrence, chofe the council, refenbling our houfe of lords; and the governor depenided upon the aftembly for his annual fupport.
But the government of New England has been entirely changed, in confequence of the revole of the colonies from the authority of Great Britain; of the origin and progrefs of which an account bath beels given in another place. It was on the 25th of July, 1776, that, by an order from the council at Bofton, the declaration of the Ainerican Congrefs, abfolving the United Colonies from their allegiance to the Britifh crown, and declaring then free and independent, was publicly proclained from the balcony of the flate-houfe in that town.

A conflitution, or form of governincit, for the commonwealth of MafSachufets, including a declaration of rights, was agreed-to, and effablined by the inhabitants of that province, and tobk place in October, 1780. In the preamble to this it was declared, that the end of the inftitution, maintenance, and adminiftration of government, is to fecure the exiftence of the body pulitic; to protect it, and to furnifh the individuals who compofe it, with the power of enjoying, in fafety and tranquility, thetr matural rights, and the bleflings of life; and that whenever thefe great objects are not obtained, the peoplo have a tight to alter the government, and to take meafures neceifary for their profperity and happinefs. They expretifed their gratitude to the great Legiflator of the univerfe, for having afforded them, in the courfe of his providence, an opportunity, deliberately and peaceably, without, fraud, violence, or furprize, of entering into an original, explicit, and folemn compact with each other; and of Eorming a new conflitution of civil governinent for themfelves and their pofferity. They declared that it was the right, as well as the duty, of all men in focicty, publicly, and at ftated feafons, to worflip the Supreme Being; and that no lubject hoould be hurt, molefted, or reftrained, in his perfon, libetey or eflate; for workhipping God in the manner and feafon mof ngreeable to the diftates of his own confcicnce; or for his religious profeffion or fentiments; provided he did not diflurb the public pence, or obftruct nthers in their religious worhhip.
It was allo emacted, that the feveral towns, parines, precincts, and other bodies pulitic, or religious focietics, flould, at all times, have the
exclufive right of electing their public teachers, and of contracting with them for their fupport and maintenance. That all monies paid by the fubject to the fupport of public worthip, and of the public tedchers, fliould, if he required it, be uniformly applied to the fupport of the public teacher or teachers of his own religious fect or denomination, provided there were any on whofe inftructions he attended; otherwife it might be paid towards the fupport of the teacher or teachers of the parifin or precintt in which the faid monies thould be raifed. That every denomination of Chriftians, derneaning themfelves peaceably, und as good fubjects of the commonwealth, Should be equally under the protection of the law: and that no fuhordination of any fect or denomination to another fhould ever be eflablifined by law.

It was likewife declared, that as all power refided originally in the people, and was derived from then, the feveral magiftrates and Ufficers of government, veffed with authority, whether legiflative, executive, or judicial, are their fublitutes and agenis, andare at all times accountable. to them. That no fubject Thould be arreßed, imprifoned, defpoiled, or deprived of his property, immunities, or privileges, put out of the protection of the law, exiled, or deprived of his life, liherty, or effate, but by the judgınent of his peers, or the law of the land. That the legiflature flould not make any law that nould fubject any perfon to a capital or infamous punifliment, excepting for the government of the army or navy, without trial by jury. That the liberty of the prefs ia effential to the fecurity of freedom in a \&ate; and that it ought not, therefore, to be reftrained in that commonwealth. That the people have a right to keep, and to bear arms, for the cominon defence; but that as in times of peace armies are dangerous to liberty, they ought not to be maintained without the confent of the legiflature; and. that the military power llould always be held in an exact lubordination to the civil authority, and be governed by it.

It was likewife enacted, that the department of legillation flould be formed by two branches, a fenate, and a houfe of reprefentatives; each of which fhould have a negative on the vther. That the fenators, confifing of forty, and the members of the houfe of reprefentatives, fhould be elected annually; and that every male perfon, being twenty-one years of age, or upwards, who had relided in nny particular town in the commonwealth, for the fpace of one year, and having a frechold eftate within the faid town, of the annual income of three pounds, or any eftate of the value of fixty pounds, fhould have a right to vote for fenators and reprefentatives of the dittrict of which he was an inhabitant. And tbat there Mould be a fupreme executive magiftrate, who hould be ftyled, the governor of the commonwealth of Maffachufet's, and alfo a lieutenantgovernor, both of whom nould be chofen annually by the whole body of electors in the commonwealth, and affifted by nine counfellors, chofen by billot, out of the fenate. The fecectary, treafurer, receiver-general, notaries public, and naval officers, to be chofen annually by the fenators and reprefentatives. The judiciary power to be feptennial, and the delegates to congrefs thall be annually clected by and out of the fenate and houfe of reprefentatives, or general court. The governor has a negative on bills fent to him for affent from the general court, but has no control in their chnice of officers.

The ftate of Rhode Inand admits their original charter as the rule of their goverament. New Hamphire and Connecticut have not yet efore
blined their forms of government, or have chiefly adopted that of Maffachufet's bay.

It is worthy of notice, that fince the commencement of the war between Great Britain and the colonies, and even while that war was carried on with great animolity on both fides, an act was paffed, on the 4 th of May, 1780, by the council and houle of reprefentatives of Maffachufet's Bay, for incorporating and elfabiifling a fociety for the cultivation and promotion of the arts and fciences. It is entitlech" The American Academy of Arts and Sciences;" the firft members were named in the act ; and they were never to be more than two hundred, nor lefs than forty. It was dectared in the act, that the end and defign of the inflitution of the faid academy, was to promote and encourage the knowledge of the antiquities of Ainerica, and of the natural hiftory of the country; and to determine the ufes to which its various natural productions might be applied; to promote and encourage medicianl difooveries; mathematical difquifitions ; philofophical inquiries and experiments; aftronomical, meteorological, and geographical obfervations; and improvements in agriculture, arts, manufactures, and commerce : and, in fhort, to cultivate every art and fcience, which might tend to advance the intereft, honour, dignity, and happinefs, of a free, independent, and virtuous people.

## N• E W Y O R K.

Situation and extent.


Boundaries.] NEW YORK is bounded on the South and South. weft by Hudfon's and Delaware rivers, whieh divide it from New Jerfey and Pennfylvania; on the Eaft and North-eaft by New England and the Atlantic Oce:n ; and on the North-weit by Canada.

This province, including the illand of New York, Long Inand, and Staten Ifland, is divided into the ten following cqunties:

Countics. Chief Towns.

| New York | - |  | \} New York. \{ | $\left\{\begin{array}{l} 40.40 \text { N. lat. } \\ 74-00 \text { W. lon. } \end{array}\right.$ |
| :---: | :---: | :---: | :---: | :---: |
| Albany | - - | - | Altany |  |
| Uliter | - | $\cdots$ | $\}$ None |  |
| Duchefs | - - | - | \} None |  |
| Orange | $\cdots$ | - | Orange |  |
| Wert Cheft | r | - | Weft Chefter |  |
| King's | - - | - | None |  |
| Queen's | - - | - | Jamaica |  |
| Sutfolk | - - | - | Southampton |  |
| Richmond | - | - | Richnond. |  |

Rivers.] The principal of thefe are Hudfon's and the Mohawk; the former abounds with excellent harboirrs, and is well fored with great variety of filh: on this the cities of New York and Albany are fituated. On the Mohawk is a latge cataraf, called the Cohoes, the water of which is faid to fall 70 feet perpendicular, where the river is a quarter of a mile in breadth.

Capes.] Thefe are Cape May on the eaft entrance of Delaware river; Sandy-Hook, near the entwince of Raritan river; and Montock Point, at the eaft end of Long Ifland.

Climate, soil, and pronuce.]. This prevince, lying to the fouth of New England, enjoys a more happy temperature of climate. The air is very healthy, and agrees well with all contitutions. The face of the country, relemhling that of the other Britifh American colonies, is low, flat, and marfly towards the fea. As you recede from the coant, the eye is entertained with the gradual fwelling of hills, which becone large in proportion as you advance into the country. The foil is extrencly* fertile, producing wheat, rye, Indian corn, oats, barley, flax, and fruits, in great abundance and perfection. The timber is much the fame with that of New England. A great deal of iron is found here.

Cities, populiation, and commerced] The city of New York ft:nds on the fouth-welt end of York-illand, which is twelve miles long, and near threc in breadth, extremely well lituated fortrade, at the mouth of Hudfon's river, where it is three miles broad, and proves a noble conveyance from Albany and many other inland towns towards Canada, and the lakes. This city is in length above a mile, and its mean breadth a. quarter of a mile. The city and harbour are defended by a fort and battery: in the fort is a fpacious manfion-houfe for the ufe of the governor. Many of the houfes are very elegant; and the city, though irregularly built, affords a fine profpect. A fourth part of the city was burnt down by fome incendiaries in 1776, on the king's troops taking it. A great part of the inhabitants are defcended from the Dutch families, who remained here after the furrender of the New Netherlands to the Englifl, and the whole province is fuppofed to contain now about 200,000.

The commerce of this province does not materially differ from that of New Eugland. The commodities in which they trade are wheat, flour, barley, oats, beef, and other kinds of animal food. Theis narkets are the fane with thofe which the Now Englanders ufe; and they have a thare in the logwood trade, and that which is carried on with the Spanifh and French plantations. They ufed to take almoft the fane fort of commodities from England with the inhabitants of Bollon. At an average of threc years, their exports were faid to amount to $526,0 c o l$. and their imports from Great Britain to 531,0001 .

Kieligion and Learning. $]$ It is ordained, by the late conflitution of New York, that the free caercife and enjoyment of religious profeffion and worflip, without diferimination or preference, fhall fore ver be allowed, within that ftate, to all manhind.

A college was erected in Now York, by act of parlinment, about the year 1755 ; but as the affembly was at thit time divided into parties, it wis formed on a contrabted plan, and has for that reafon never inct wihh. the encouragement which might naturally be expected for a public fem:nary in fo populous a city.
History and government.] The Swedes and Durch were the firl Europeans who formed fettements on this past of the Americin

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coalt. Thetract clained by the two nations extended from the 38 th to the 4 Ifl degree of latitude, and was called the New Netherlands. It continucd in their hands till the time of Charles II. who obtained it from them by right of conqueft in 1664; and it wás confirned to the Englifn by the treaty of Breda, 166. The New Netherlands were not long in our pofleffion before they were divided into different provinces. New. York took that name from the king's brother, Janes, duke of York, to whom the king granted it, with full powers of government, by letters p.tent, dated March 20, 1664. On James's acceffion to the throne, the right to New Yerk became velted in the crown, and it became a royal government. The king appointed the governor and council; and the people, $n$ nee in feven years, elefted their reprefentatives to ferve in general aflemblies. Theie three branches of the legiflature (anfwering to thofe of Great Britaiii), had power to make any laws not repugnant to thofe of England; but, in order to their being valid, the royal affent to them was firt to be obtained.

By the conftitution of the ftate of New York, cftablintied in 1777, the fupreme legillative power was veited into two feparate and diftinct bodies of men; the one to be called, "The Affinbly of the State of New York," to contift of feventy menibers, annually chofen by ballot; and the other, "The Senate of the State of New York," to confift of twenty-four for four years, who tegether are to form the legillature, and to mect once, at leatt, in every year', for the difpatch of bufinefs. The fupreme executive power is to be veited in a governor, who is to continue in office three years, affitied by four counfellors, chofen by and from the fenate. Every male inhabitait, of full age, who fhall poffefs a freehold of the value of twenty pounds, or have rented a tenement of the yearly value of forty frillings, and been rated and have paid taxes to the fate for fix months preceding the day of election, is entitled to vote for members of the affembly; but thofe who vote for the governor, and the members of the fenate, are to be poffefied of freeholds of the value of one hundred pounds. The delegutes to the congrefis, the judges, \&ec. are to be chofen by ballot of the fenate and affembly.

## N E W J E R S E Y.

Situation and Extent.

| " | Miles. | Degrees. | Sq. Miles. |
| :---: | :---: | :---: | :---: |
| Length Breadth | $\left.\begin{array}{l}160 \\ 60\end{array}\right\}$ | $39 \text { and }$ | 10 |

Boundaries.] JEW JERSEY is bounded on the Weft and Southwef, by Delaware river and Bay; on the Southeaff and Eaft, by the Atlantic Óceall ; and by the Sound which feparates Staten Ifland from the continent, and Hudfon's river, on the North.
th to the It conit from Englifl $t$ long in s. New York, to y letters rone, the e a royal and the rve in gewering to ugnant to affent to
t777, the ct bodies w York," the other, y -four for at once, at executive aree years, very male of twenty dhillings, preceding ably; but ate, are to

The deullot of the
les.
and Souththe Southch feparates e North.

Divifions.

Divifions. Counties.

Eaf Divifion contains

| Middlefex |
| :--- |
| Monmouth |
| Effex |
| Somerfet |
| Bergen |, | Burlingon |
| :--- |
| Gloucefter |
| Salem |
| Cumberland |
| Cape May |
| Huuterdon |
| Moris |
| Surfex |

Chief Towns.


Elizabeth and Newark Nonc
Bergen
Burlington 3 40-8 N. lar. Gloucefter $\}_{75-0 W}$. lon. Salcm
Hopewell
None
Trenton
Morris
None
$\left\{\begin{array}{l}\text { Perth-Amboy and New-Brunfiwick } \\ \text { None }\end{array}\right.$

Rivers.]. Thefe are the Delaware, Raritan, nnd Paffaick, on the latter of which is a remarkable cataract; the height of the rock from which the water falls is faid to be about 70 feet perpendicular, and the river there 80 yards broad.

Climate, soil, and produce.] The climate is much the fame with that of New York; the foil is various, at leaft one-fourth part of the province is barren fandy land, producing pines and cedars; the other parts in general are good, and produce wheat, barley, rye, Indian com, 8 cc . in great perfection.

History, goverinment, porulation, $\}$ New Jerfey is part of that chief towns, and commerce. $\}$ vaft tract of land, which we have oblerved was given by king Charles II. to his brother, James, duke of York; he fold it, for a valuable confideration, to lord Berkeley and fir George Carteret (from which it received its prefent name, becaufe fir George had, as the family ftill have, eftates in the ifland of Jerfey), and they again to others, who, in the year 1702, made a furrender of the powers of government to queen Anne, which flie accepted: after which it Lecame a royal goverument. By an account publiflied in 1765 , the number of inhabitants appears to have been about 100,000 , but is fuppofed now to be 130,000 . Perth-Ainboy and Burlington were the feats of govermment ; the governor generally refided in the latter, which is pleafantly fituated on the fine river Delaware, within twenty miles of Pbiladelphia. The former is as good a port as moft on the co 't nent; and the haubour is fafe, and capacious enough to contain many large flips. In Bergen county is a very valuable copper-mine.

By the new charter of rights eftablifined by the provincial congrefs July 2, 1776, the government of New Jerfey is vefted in a governor, legifative council, and general affembly. The rnembers of the legitlative council are to be freeholders, and worth at leaft one thoufand pounds real and perfonal eftate ; and the members of the general affembly to be worth five hundred pounds. All inhabitants worth fifty pounds are entitled to vote for reprefentatives in council and affembly, and for all other public officers. The elcctions of the governor, legillative council, and general affembly, are to be annual; the governor, and lieutenant-governor, to he chofen out of and by the affembly and council. The judges of the fupretne court are chofen for feven years, and the officers of the executive power for five years.

Religion and learning.] According to the prefent conflitution of this province, all perfons are allowed to workip God in the manner that is moft agreeable to their own confciences; nor is any perfon obliged to pily tithes, taxes, or any other rates, for the purpofe of building or repairing any other church or churches, for the maintenance of any mi, niffer or miniftry, contrary to what he believics to be right, of has deliberately or voluntarily engaged himfelf to perform. 'there is to be no eftablimment of any one religious fect in this province, in preference to another; and no proteftant inhabitants are to be denied the enjoyment of any civil right, merely on account of their religious principles.

A college was eftablified at the towin of Princeton, in this province, by governor Beicher, in 1746, and has a power of conferring the fame degrees as Oxford or Cambridge. There were generally, before the war between Great Britain and the colonies, between 80 and 100 fludents here, who came from all parts of the continent, fome even from the extremities of it.

## PENNSYLYANIA,

Sityation and exteat,
Miles:
Degrees.
Sq. Miles,
Length 300 Breadih $240^{\circ}$
bctween
Boundartes.] ROUNDED by the country of the Iroquois, or Fire Nations, on the North; by Delaware river, which divides it from the Jerfeys, on the Eatt ; and by Maryland, on the South and Weft; and contains the following counties.


Bedford, a county wellward of the mountains upon the Ohio, purchated from the Indians in $\mathbf{1 7}^{68}$, by $\mathbf{M r}$. Penn 2 and eftablifhed in 1771 .
fitution of inner that obliged to ing or refany mis, has deli$s$ to be no ference to pyinent of
avince, by fame dere the war fludents m the ex.

Befides

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the utmoft latitude, was laid down by that great man, as the chief and only foundation of all his inftitutions. Chiriftians of all denominations might not only live unmolefted; but have a fhare in the government of the colony. No laws could be made but by the confent of the inhabitants. Even matters of benevolence, to which the laws of few nations have exterided, were by Penn fubjected to regulations. The affairs of widows and orphans were to be inquired into by a court conftituted for that purpofe. The caules between man and man were not to be fubjected to the delay and chicanery of the law, but decided by wife and honeft arbitrators. His benevolence and generofity extended alfo to the Indian nations: inftead of taking inmediate advantage of his patent, he purchafed of thefe people the lands he had obtained by his grant, judging that the original property, and cldeft right, was vefted in them. William Penn, in thort, had he been a native of Greece, would have had his fatue placed next to thofe of Solon and Lycurgus. His laws, founded on the folid balis of equity, ftill maintain their force ; and as a proof of their effects, it is only neceffary to mention that land was lately granted at tivelve pounds an hundred acres, with a quit-rent of four fhillings referved; whereas the terms on which it was formerly granted, were at twenty pounds the thoufand acres, with one filling quit-rent for every hundred. Near Philadelphia, before the commencement of the war with the mother-country, land rented at twenty flillings the acre; and even at feveral miles diftance from that eity, fold at twenty years purchafe.

In fome years, more people tranfported themfelves into Pennfylvania, than into all the other fettlements together. Upon the principal rivers fettlcments are made, and the country has been cultivated 150 miles above Philadelphia. The prefent number of ishabitants are eftimated at 320,000 . The people are hardy, induftrious, and moft of them fublantial, though but few of the landed people can be confidered as rich; but before the commencement of the civil war, they were all well lodged, well fed, and, for their condition, well clad; and this at, the more cafy rate, as the inferior people manufactured moft of their own wear, both linens and woollens.

This province contains many very confiderable towns, fuch as GermanTown, Chefter, Oxford, Radnor, all which, in any other colony, would deferve being taken notice of more particularly. But here the city of Philadelphia, which is beautiful beyond any city in America and in regularity unequalled by any in Europe, totally eclipfes the reft, and deferves our chief attention. It was built after the plan of the famous Pean, the founder and legiflat, $r$ of this colony. It is fituated 100 miles from the fea, hetween two navigable rivers, the Delaware, where it is above a mile in breadth on the north, and the Schuylkill, on the fouth, which it unites, as it were, by running in a line of two miles between them. The whole town, when the original plan can be fully executed, is in this manner: every quarter of the city forms a fquare of eight acres, and almoft in the centre of it is a fquare of teis acies, furrounded by the town-houfe, and other public buildings: The Bigh freet is too feet wide, and runs the whole breadth of the town : parallel to it run nineteen other ftreets, which are croffed by eight more at right angles, all of them 30 feet wide, and communicating with canals, from the two rivers, which add not only to the beauty, but to the wholefomenefs of the city. According to the original plan, epery manin poffelfion of 1000 acres in the province, had
chief and minations niment of habitants. ions have of widows that purted to the rbitrators. tions : in1 of theic e orignal , in fhort, aced next lid batis of ,it is only ounds an ereas the the thouar Phila--country, s diftance nfylvania, pal rivers ilcs above innated at n fubftanrich ; but 11 lodged, more eafy ear, both ay, would ty of Phiin regude deferves Pern, the from the ove a mile it unites, the whole manner : roft in the oure, and runs the er ftreets, feet wide, Inot only ng to the ince, had his
his houfe either in one of the fronts, facing the rivers, or in the High frreer, running from the middle of one toont to the middle of the other. Every owner of 5000 acres, befides the above mentioned privilege, was entitled to have an acre of ground in the front of the houfe, and allothers might have half an acre for gardens and court yards. The proprietor's feat, which is the ufual place of the governor's refidence, and is about a mile above the town, is the firft private building, both for magnificence and fituation, in all Britifl America. The harracks for the troops, the market, and other public buildings, are proportionably grand. The quays are fpacious and fine; and the principal quay is 200 feet wide.

There were in this city a great number of very wealthy merchantg ; which is no way furprifing, when we ennfider the great trade which it carried on with the Englinh, Spanill, French, and Dutch coloniés in Ainerica; with the Azorct, the Canaries, and the Madeira illands; with Great Britain and Ireland; with Spain, Portugal, and Holland. Belides the Indian trade, and the quantity of grain, provifions, and all kinds of the produce of this province, which is brought down the rivers upon which this city is fo commodioully fituated, the Germans, who are fettled in the interior parts of this province, employ feveral hundred waggons, drawn each by four horfes, in bringing the produit of their farms to this market. In the year 1749,303 veffels entered inwards at this port, and 291 cleared outwards.

The commodities formerly exported into Pennfylvania, at an average of three years, amounted to the value of 611,000 . Thofe exported to Great Britain and other markets, befides timber, hlips built for fale, cop-per-ore, and iton in pigs and bars, confifted of griin, flour, and many forts of animal food; and at an average of three years, were calculated at $705,5 \mathrm{col}$. Since the colony's independence, the new duty upon imported goods of two and a half per cent. advalorem, produced from the firf of March to the firft of December $1784,132,0001$. in Philadelphia, which correfponds to an importation of $3,168,0001$.

There is an academy eftablifhed at Philadelphia, which has.been greatly encouraged by conributions from England and Scotland, and which, before the civil war broke out, bid fair to become a bright femingry of learning.

It was in Philadelphia that the general congrefs of America met in September 1774 ; and their meetings continued to be chiefly held there, till the king's troops made themfelves malfers of that'city, on the 26th of September 1777. But in June 1778, the Britifh troops retrcated to New $\because$ ork, and Philadelphia again became the refidence of the conf, refono $0^{2}$
In $\mathbf{~} 776$, the reprefentatives of the freemei of Pennfylyar 5 met in a general convention at Philadelphia, and agreed upon the pian of a new conflitution of government for that colony. They deternined, that the commonwealth, or ftate of Pennfylvania, flould be governed herreafter by an affembly of the reprefentatives of the freemen of the fames and a prefident and council. That the fupreme legifative power fhould be vefted in a houfe of reprefentatives of the freemen of the commonwealth orffate of Pennfylvania. That the fupreme execuive power finuld be vefted in a prefident and council of twelye. That every freeman of twenty-one years of age, having refided in Pennfylvania one year before the day of clection for reprefentatives, and paid public taxes düring that time, flouldenjoy the right of an elector; and that the fons of frecholders, of twentyone

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one years of age, fhould be entitied to vote, although they had not paid taxes. That the houle of reprefentatives of the frecmen of this commonwealth floould confift of perfons moft noted for wifdom and virtue, to be chofen by the freenen of every city and county of this commonwealth respectively. And that no pertion thould be elected, unlefs ine had refided in the city or county for which he fhould be choten two years before the election; and that no member, while hecontinued fuch, floould hold any other office, except in the militia. That no perfon fhould be capable of being elected a member to ferve in the i. oute of reprefentatives of the freemen of this commonwealth more than four years in feven. That the members of the houfe of reprefentatives fhould be chofen annually by ballot, and floould be flyled, "The general affembly of reprefentatives of the frecmen of Pennfylvania," and hould have power to choofe their 'Spenker, the treafurer of the flate, and their other officers, to prepare bills and cinact them into laws, to redrefs grievances, impeach ftate criminals, and have all other powers neceffary for the leginature of a free state or commonwealth. That delegates to reprefent Pennfylvania in congrefs thould be annually cholen by ballot, in the general affemhly of reprefentatives. That the fupreme executive council of this ftate thould confift of twelve perfons, to be chofen by the freemen of Philadelphia, and the feveral countics of Pennfylvania. That a prefident, and viceprefident of this council flould bc chofen annually. That the prefident, and in his abfence the vice-prefident, and the council, five of whom are to be a guorum, thould have power to appoint and commifionate judges, naval officers, judge of the admiralty, attorney-general, and other officers civil and military. That the pretident flall be commander in chief of the forces of the ftate, but fhall not command in perfon, except advifed thereto by the council, and then only fo long as they fhall approve. That all trials flall be by jury; and that frecdom of ipeceh, and of the prefs, flall not be rearained. That all perfons in public offices fatll declare their belief in one God, the creator, and governor of the univerfe, the rewarder of the good, and the punilher e? the wicked; and alfo acknow. ledge the Scriptures of the Old and New Teftament to be given by divine infpiration. A variety of other particulars were alfo contained in this plan of government ; wherein it was likewife determinecl, that the frecinen of this commonwealth, and their fons, thould be trained and armed for jis defence, under fuch regulations, reftrictions, and exceptions, as the general affembly flould by law direct, preferving always to the people the right of chooling their colonel, and all commifioned otlicers under that ramk, in fuch manmer and as often as be the faid laws fhould be dipected. Twoperfons alfo arc to he chofen by ballot every year for each county and city by the freemen, to be called the "Council of Cenfors," who are to examine into the conduct of the legifative and executive powers.

## [ 8in]

## M A R $\mathbf{Y} \mathbf{L}$ A $\mathbf{N}$ D.

Situation and extent.

|  | Miles. |  | Degrees. | Sq |
| :---: | :---: | :---: | :---: | :---: |
| Length | $140 ?$ | between | $\{75$ and 80 weft longitude. |  |
| Breadth | 135 | berween | $\{37$ and 40 north latitude. |  |

Boundarier.] 2 OUNDED by Pennfylvania, on the North; by an. Boricer part of Pennfylvania, and the Atlantic Ocean, on the Eaft ; by Virginia, on the South; and by the Apalachian mountains on the "Veft.

Maryland is divided into two parts by the bay of Chefapeak, via. It The eaftern; and 2. The weftern divifion.


Rivers.] This country is indented with a vaft number of navigable creeks and rivers. The chief are Patowmac, Pocomoac, Patuxent, Chepconk, Severn, and Saffafras,

Face of the country, air, $\}$ In thefe particulars this province sOIL, AND PRODUCE. has nothing remarkable by which it may be diftinguifhed from thofe already defcribed. The hills in the in: land country are of fo eafy afcent, that they rather feem an artificial than a natural production. The valt number of rivers diffures fertility through the finil, which is admirably adapted to the rearing of tobacco, which is the ftaple commodiry of that country, hemp, India corn and grain, which they now begin to cultivate in preference to tobacco.

Population and commerce.] The number of Inhabitants is ef: timated at 220,700. The commerce of Maryland depends ous the fame principles with that of Virginia, and is fo clofely conneeted with it, that any feparation of them would aather confufe than inftruct. It will be gopnfidered therefore under that head.

Hhstory and govarnmint.] It feeme as if all the provinces of North

North Aincrica were planted from motives of religion. Maryland, like thofe we have forinerly deferibed, owes its fettlement to religious conliderations. As they however were peopled by proteltants, Maryland was originally planted by Roman catholics. This fert, towards the clofe of Charles the Firit's reign, was the object of great hatred to the bulk of the Englifh mation; and the laws in force againt the Papifls were executed with great feverity. This in part arofe from an opinion, that the court was too favourably difpofed towards this form or religion. It is certain, that many marks of favour were eonferred on the Roman catholics. Lord Battimore was one of the mof eminent, in great favour with the court, and on that account moft odious to the gencrality of Englifhimen. This nobleman, in 1632, obtained a grant from Charles of that country, which formerly was contidered as a part of Virginia, but was now called M:rryland, in honsur of ipucen Hearietta Mary, daughter to Henry IV. of France, and fpoufe to king Charles. The year following about 200 popifh fanilies, fome of confiderahle diftinnion, embarked with lord Billimore, to enter into polleffion of this new territory. Thefe fetters, who had that liherality and good breeding which diftinguif gentlemen of every religion; bought their lands at an eafy price from the native Indians; they cven lived with them for fome time in the fanc city; ind the fame harmony continued to fublitt between the two nations, until the Indians were impofed on by the malicious infinuations of fome planters in Virginia, who envied the profperity of this popith colony, and inflamed the Indians againt them by ill-grounded reports, fiuch as were fufficient to ftir up the refentment of i.en nuturally jealous, ant who from experience had reafon to be fo. The colony, however, was not wanting to its own fafety on this occafion. Though they conrinued their friendly intercourfe with the natives, the; took care to erect a fort, and to ufe every other precaution for their defence againt fudden bodilities; the defeat of this attempt gave a new foring to the activity of this plantation, which was likewife receiving fiequent reinforcements from England of thole who found themielves in danger by the approaching revolution. But during the protectorfhip of Cromwell, every thing was overturned in Maryland. Baltimore, was deprived of lis rights; and a new governor, nppointed by the protecter, fubftituted in his room. At the Refforation, however, the property of this province reverted to its natural poffeffor. Baltinnore was reinfated in his rights, and fully difcovered how well he deferved to be fo. He eftablifhed a perfect toleration in all religions maters : the colony increafed and flourifhed, and diffenters of all denominations, allured by the profpeat of gain, flocked into Maryland. But the tyranical goverment of James If. again deprived this noble family of their poffeffion, acquired by royal bounty, and improved by much care and expence.

At the Revolution, however, lord Baltimore was again reftored to all the profits of the government, though not to the right of governing, which could not contittently be conferred on a Roman catholic. Bat atter the family changed their religion, they obtained the power as well as the intereit. The government of this country exactly refembled that in Virginia, except that the governor was appointed by the proprietors, and only confirmed by the crown. The government of Maryland is now veited in a governor, fen ve of 15 , and houfe of delegates, all which are to be choten amually. The governor is to be elefted by bahot, by the fennte and houfe of delegates. All freemen above twenty-one years of

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land, like inus contiMaryland wards the hatred to gainit the rofe from this form aferred on nincnt, in us to the grant from of Virgietra Mary, The year Aion, em. , territory. ch diftineafy price me in the a the two finuations his popifh d reports, urally jeahowever, they conto erect a of fudden Aivity of orcenients approach ery thing is rights ; his room. red to its tly difcotoleration nd diflencked into deprived and imed to all perning, But afis well as d that in tors, and $d$ is now which are , by the ycars of age,
age, having a frechold of fify acres, or property to the value of thirty pounds, have a right of fuffrage in the election of delegates, which is viza woce. All perfons appointed to any olfice of profin or truft, ate to fubicribe a declaration of their belicf in the Chriftian religion.

In 1782, a college was founded at Chefter town in this province, under the name of Wafhington Collge, in honour of general Wafhington.

## V I R G I N I A.

## Situation and Extent.

 Boundaries.] DOUNDED by the river Potowmac, which divides it from Maryland, on the North-eaft; by the Atlantic ocean, on the Eaft ; by Carolina, on the South ; and the river Miffifilippi, on the Weft.

It may be divided into four parts, viz. The North ; the Middle ; the South; and the Eafteria divition.


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Capls, bays, ant revers.]. In failing to Virginia or Maryland, you pafs a itrait beween two puints of hand, called the Capes of Virginia, which opens a pallage into the bay of Chefapeak, one of the larged and fafeft in the whole world; for it quters the country near 300 miles from the fouth to the norih, is about 18 miles broad for a confiderable way, and feven where it is the narrowelt, the waters in moft places being nine fathoms deep. This bay, through its whole extent, receives a valt number of navigable rivers from the fides of both Maryland and Virginia. From the latter, befides others of lefs note, it receives Janies River, York River, the Rappahamock, and the Potowmac : thefe are not only navigable for large fhips into the heart of the country, but have fo many crecks, und receive fuch a number of fimaller naviguble rivers, that Virgina is without all mamuer of doubt the country in the world of all others of the moft convenient mavigation. It has been olferved, and the obfervation is not exaggerated, that every planter has a river at his door.

Face or the couniry. 1 The whole face of this country is fo extremely low towsards the fea, that you are very near the fhore before you caln difcover land from the mat- head. The lofty trees, which cover the feil, gradually rife as it were from the ocean, and afford an enchanting profpect. You travel 100 miles into the country, without meeting with a hill, which is nothing uncommon on this extenfive coalt of North Anserica.

Air and climate.] In fummer the heats are exceffive, though not without refredhing breczes from the fea. The weather is changeable, and the changes fudden and violent. Their winter frofts come on without the lealt warring. To a warm day there fometimes ficeceeds fuch an intenfe cold in the evening, as to freeze over the largeft rivers.

The air and falons here depend very inuch upon the wind, as to heat and cold, drynefs and moifure. In winter they have a fine clear air, and dry, which renders it very pleafint. Their fipring is about a month earlier than in Fngland; in April they have freguent rains; in May and June the heat increafes; and the fummer is much like ours, being refreflied with gentle brcezes from the fen, that rifc about nine o'clock, and decicafe and increale as the fiun rifes or falls. In July and Auguft thefe breczes ceafe, and the air becomes ftagnant, and violently hot; in September the weather generally changes, when they have heavy and frequent rains, which occation all the train of difeafes incident to a moift climate, particularly as ues and intermitting fevers. They have frequent thuader and lightining, but it tarely docs any mifchice.
Soni anin rroduce. Howards the-fea-fhore and the banks of the rivers, the foil of Virginia confitits of a dark rich mould, which, without manure, returns plentifully whatever is committed to it. At a diflance firom the water there is a lighteefs and fandinefs in the foil, which, howeser, is of a gencrous niture, and helped by a kindly fun, yields corn and tobacco extremely well.
Fron what has been liid of the foil and climate, it is eafy to infer the variety and perfection of the regetable productions of this cou try. The forells are corered with all forts of lofty trees; and no underwood or brufhes grow beneath ; fo that people travel with eafe through the forefts on horfeback, under a ime dhade to defend them from the fun; the plains
ary land, of Virgie larget no miles fiderable ces bein! ves :l valt Virginia. cr, York nly navifis many that Virall others and the er at his
is fis exfore you over the chanting ing with if North
thought change. fts come mes fucchargeft

3 to heat clear air, a mónth May and scilig reock, and Ift thefe Scptemfrequent climate, thunder
; of the 1, withAt a di, which, yichds
nfer the y. The vood or e forefts e plains (110
are enamelled with flowers snd flowering flurubs of the richeft colours and munt fragrant feent. Silk growa fpontaneous in many places, the fibres of which are as frong as hemp. Medicinal herbs and roocs, parricularly the rinake.100t, and the girfeng of the Chinefe, are here in great plenty. There is no fort of grain but might be cultivated to advantage. The inhabitants, however, ate fo engrofled with the culture of the mbacco plams, that they think if corn fufficient for their fupport can be reared, they do enough in this way. Bur flax and henp are produced, nut only for their own confumption, but for exportation, though not in fuch quaurities as night be expected froin the nature of the fuil, admirably fited for producing this commodity.

Animat.s.] We thall here obferve, that there were neither horfes, cows; theep, nor hogs in Ancrici, hefore they were carricd there by the Europeans; but wasw they are muliplied fo extrenely, that many of then, particularly in Virginia, and the fouthern colonies, run wild. Before the war between Crreat Britain and the colonies, beef and pork were folld here fram one penny to two pence per pound; their fateft pullets, at fix pence a-piece ; chickens, at three or four hiillings a dozen; geefe at ten pence ; and turkeys, at ecigheen pence a-piece. But fin and wild fowl were ftill cheaper in the fratun, and deer were fold from five to ten milling a a.piece. This ellinuate may terve for the other American colonice, where provifions were equally plentiful and cheap, and in fome lifll lower. Befides the animals trantiported Iroin laurepe, thotic natural to the country are deer, of which there are great numbers, a fort of panther or tyger, bears, wolves, foxes, and racoons. Here is likewife that fingular animal, called the cyofinm, which ieems to be the wood rat mentioned by Charlevoix, in his hiliory of Canada. It is about the fize of a cat ; and befides the belly commun to it with other animails, it las another peculiar to itfelf, and which hangs bencath the former. This belly has a large aperture, towards the hinder lege, which difcovers a large number of reits on the ufual parts of the common belly. Upon thefe, when the female of this creature conceives, the young are formed, and there they hang like fruit upon the falk, unil they grow in bulk and weight to their appointed fize; then they drop off, and are received into the falfe belly, from which they go out at pleafure, and in which they take refuge when any danger threatens them. In Virginia there are all forts of tame and wild fowl. They have the nightingale, whofe plumage is crimfon and blue; the mocking bird, thought to excel all others in lis own note, and including that of every one; the humming bird, the fmallef of all the winged creation, and by far the moof beauriful, all arrayed in fcarler, green, and gold. It fips the dew from the flowers, which is all its nourinment, and is too delicate to be brought alive into England.

History, government, popula- $\}$ This is the fint country which tion, towns, and commerce. \} the Englifh planted in America. We derived our righr, not only to this, but to all our other fettements. as has been already ubferved, from the difcovery of Sebatian Cabor, who, in 1497, firf made the northern continent of America, in the fervice of Henry Vil. of England No attempis, however, were mate to fettle ic till the reiga of queen Elizebeth. It was then that fir Walter Raleigh applied to court, and got together a company, which was compoted of feveral perfons of diftinetion, and feveral eminent merchants, who agreed to open a trade, and iettle a culony, in that part of the world. :which, in

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honour of queen Elizabeth, he called Virginia. Towards the clofe of the fixteenth century, feveral attempts were made for fettling this colony, before any proved fuccefsful. The three firft companies who failed into Virginia, perifhed through hunger and difeafes, or were cut off by the Indians. The fourth was reduced to almont the fame fituation; and, being dwindled to a feeble remainder, had fet fail for England, in defpair of living in fuch an uncultivated country, inhabited by fuch hoftile and warlike favages. But in the mouth of Chelapeak bay, they were met by lord Delawar, with a fquadron loaded with provifions, and every thing neceffary for their reliet and defence. At his perfuafion they returned: by his advice, prudence, add winuing behaviour, the govermment of the colony was fetted within iffelf, and put on a refpectable fooing with regard to its enemies. This nubleman, who had accepted the government of the unpromifing province of Virginia from the nobleft motives, was compelled, by the decayed ftate of his health, to return inro England. He left behind him, however, his fon, as depury; with fir Thomas Gates, fir George Summers, the honourable George Piercy, and Mr. Newport, for his council. By them, James 'Town, the firt town built by the Euglith in the New World, wis erected. 'The colony continued to flourifl, and the true fources of its wealth began to be difcovered and inproved. The firt fettlers, like thofe of Maryland, were generally perfons of confideration and diftinction. It remained a fteady ally to the royal party during the troubles of Great Britain. Many of the cavaliers, in danger at home, took refuge here; and under the government of fir Willian Berke. lcy; held out for the crown, until the parliament, rather by fratagem than force, reduced them. After the Refloration, there is nothing very interefling in the hiltory of this prosince. Suon after this time, a young gentieman, named Bacon, a lawyer, availing himfelf of fome difontents in the colony, on account of reftraints on trade, became very popular, and fet every thing in confufion. His natural death, however, reflored peace and unanimity; and the inhabitants of Virginia ceafed to deftroy themfelves.

The government of this province, as fettled in convention at Williamfburg, July 5, 1776, is vefted in a governor, fenate of 24, and houfe of delegates, all of whom are chofen anmually. But a privy council, or council of ftate, confifting of eight members, is alfo to be chofen by the joint ballot of the fenate and houfe of delegatef, to affift in the adminiftration of government.

The inhabitants of Virginia are eftimated at 4 co,000; a cheerful, hofpitable, and in general a genteel fort of pcople; fome of them are accufed of vanity and offentation; which accufation is not without fome ground. Here are only two towns which deferve that name; the largeft of which, and the capital of the province, is Willianfburg, containing about fixty houles, and fome fpacious public buildings. It is about, 40 miles from the mouth of James's River, and feven from Janes Town, which was formerly the capital, and which contains many taverns and public houfes, for the entertaimnent of mariners.

In the following account of the commerce of Virginia, is alfo included that of Maryland. Thefe provinces were fuppofed to export, of tobacco alone, to the annual value of 768,000 . into Great Britain. This, at cight pounds per hogfliead, makes the number of hoghlieads amount to 96,000 . Of thefe, it is computed, that about 13,500 hogheads were

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confumed at home, the duty on which, at 261. 18. per hogithead; came to 351,6751 . the remaining 82,500 hogheads, were exported by our merchants to the other countries of Europe, and their value returned to Grent Britain. The advantages of this crade appear by the bare mention of it. It may not be improper to add, that this fingle branch employed 330 fail of hijps, and 7960 feamen. Not only our wealth therefore, but the very finews of our national ifrength, were poweifully braced by it. The other commodities of thefe colonies, of which naval ftores, wheat, Indian corn, itun in pigs and bars, are the moft confiderable, made the whole exportation, at an average of three years, annount to $1,040,000$. The exports of Great Britain, the fame as to our other colonies, at a like average; came to 865,0001 .

Here is a college, founded by king William, called Willi m and Mary college, who gave 2000!. towards it, and 20,000 acres of land, with power to purchafe and hold lands to the value of 20001. a year, and a duty of one penny per pourd, on all tobacco exporred to the other plautations. There is a prefident, fix profeffors, and other officers, who are named by the governors or vifinors. The honourable Mr. Boyle made a very large donation to the college for the education of Indian children.

## NORTH and SOUTH CAROLINA, wirh GEORGIA.

## Situation and Extent.

 Boundaries.] R CuNDED by Virginia on the North; by the Atlantic Ocean, on the Eaft; by the river St. John, which feparates Georgia from Florida, on the South; and by the Miffifippi, on the Weft.


Rivers.] Thefe are the Roanoke, or Albemarle river; Pamtico y Neus; Cupe Fear, or Clarendon river; Pedee; Santee ; Savannah ; itatamaha, or George River; and St. Mury's, which divides Georgia from Florida: all which rivers rife in the Apalachian mountains, and running caft, fall into the Atlantic ocean. The back parts are watered by the Cherokees, Yafous, Mobile, Apalachicola, the Pearl river, and many other noble freams which fall into the Miffiffippi, or the gulf of Mexico.

Seas, bayb, and capbs.] The only fea bordering on this country is that of the Atlantic Ocean; which is fo flallows near the coaft, that a flip of any grent burden camnot approach it, except in fome few places. There has not yet been found one good harbour in North Carolita: ; the beft are thofe of Roanoke, at the mouth of Albemarle River, and Pamtico. In South Carolina, there are the harbours of Winyaw, or George.Town, Charles-Town, and Port Royal. In Georgia, the mouths of the rivers Savannah and Alatamaha form good harbours.
The moft remaskable promontories are, Cape Hatteras, in 35 deg. odd minutes north lat. Cape Fear to the fouth of it, and Cape Carteret ftill farther fouth.

Climate and air.] There is not any confiderable difference between the climate of thele countries. In general it agrees with that of Virginia; but where they differ, it is much to the advantage of Carolina. The fummers, indeed, are of a more intenfe heat than in Virginia, buit the winters are milder and floorter. The climate of Carolina, like all American weather, is fubject fo fudden tranfitions from heat to cold, and from cold to heat; but not to fuch violent extremities as Virginia. The winters are feldoin. fevere enough to freeze any confiderable water, affecting only the mornings and evenings; the frofts have never fufficient ftrength to refift the noon-day fun; io that many tender phants, which do not ftand the winter of Virginia, flourith in Carolina, for they have oranges in great plenty near Charles-Town, and excellent in their, kindz, boil fwect and four.

Soll, produce, and face $\}$ In this refpect, too, there is a confiof the country. \} derable coincidence between thefe countries and Virginia; the Carolinas, however, in the fertility of narule, have the advantage ; but Georgia hath not fo good a foil as the other provinces. The whole country is in a manner one foreft, where our phaners have not cleared it. The trees are almof the fame in every refpeect with thofe produced in Virginia; and by the different fpecies of theit, the quality of the foil is eatily known. The land in Carolina is e:ifily cleared, as there is little or no underwood, and the forefts moftly conliut of tall treces at a condiderable diftance. Thofe grounds whinh bearthe oak, the walnur, and the hichory, are extrenely ferile; they are of a dark fand imemmixed with loann; and as all their tand abounds with nitre, it is a long time before ir is exhauted; for here they never ufe any manure. The pine barren is the wort of all ; this is an almont perfectly white find; yet it bears the pine-tree, and fome other uleful plants, naturally yielding good protit in pitch, tar, and turpentine. When this fipcies of land is cleared, for two or three years together it produces very good crops of Indian corn and peafe; and, when it lies low, and is flooded, it even anfwers for rice. But what is moff fortuuate for this province is, that this worft part of its land is favourable to a f pecies of the moit valuable of all its products, to one of the kinds of indigo. The low, ich, fwampy grounds bear their great ftaple, rice. The country near
the fea is much the worf, in many parts little better than an unhealthy falt marfla; for Carolina is all an even plain for 80 miles from the fea, not a hill, not a rock, nor faarcely even a pebble to he met with. But the country, as you advance in it, improves continually; and at 100 miles diftance from Charles-Town, where it begins ro grow billy, the foil is of a prodgious fertility, firted for every purpofe of human life; nor can any thing be imagined more pleafant to the eye than the variegated difpolition of this back country. Here the air is pure and wholefome, and the fumner heat much more temperate than in the flat fandy coaft.

In Carolina, the vegetation of every kind of plant is incredibly quicks The climate and fisi have fomerhing in them to kindly, that the latter, when left to iticlf, naturally throws out an immenfe quantity of flowers and flowering flaruhs. All the Europcan plants arrive at perfection here beyond that in which their native country affords them. With proper culture and encouragement, filk, wine, and oil, might be produced in thefe colonies: of the tirf we have feen fimples equal to what is brought to us from Italy. Wheat grows extremely well in the back parts, and: yinds' a pronligious increafe.
from what we have obferved of thefe valuable provinces, their productions appear to be, vincs, wheat, rice, Indiain corn, barlcy, oats, peafe, beans, hem! flax, cotron, tobacco, indigo, olives, orange, ciron, cyprefs, fiflafras, is luut, caffia, and pine trees; white mulberryrees for teeding 1. , mon so farfapailla, and pines which yicld turpentine, retin, tar, anculas. 'There is a kind of tree from which runs an oil of extraordinary virruc for curing wounds, and another, which vields a balm thought to be lifte inferior to that of Mecea. There are other trees belide thele that yield gums. 'The Carolinas produce prodigious quantivies of honcy, of which they make excellent fibits, and mead as good as Malaga fack. Of all thele the three great flaple commodities at prefent are, the indigo, rice, and the produce of the pinc. Nothing furprifes an Furopean more at firt light than the fize of the trees here, as well as in Virginia and other Amcrican counthes. Their trianks are oficn tron $5^{\circ}$ 10 70 tete high, wibhou a braph or linh; and frequently above 36 feet in circumference. Of thefe trmons when hallowed, the people of CharlesTown as well as the Indians make canoes, which ferve to tramfort provifious and oher goows from place to place ; and fome of them are fie large, that they will catry 30 or 40 haurels of pirch, though formed of one piece of imber. Ot thele are likewific made curious pleafure boats.

Anmals. $]$ The miginal animals of this countiy do not differ much from thote ot Virginia; but in Carolina they have a ftill greater variety of beatiful fowls. All the amimals of Europe are here in plenty ; black catte are multiplied prodiginully: to have 2 or 300 cows is very common, but fome have 1000 or upwards. Thefe ramble all day at pleafure in the forefts; but their calves being feparated and kept in fenced paftures, the cows return every evening to then. The hogs range in the fame manner, and return like the cows; thefe are very numerous, and many rus quite wild, as well as homed carcle and horfcs, in the woods. It is furprifing that the cattle thould have inereafed fo quickly fince their being firt imported from Europe, while there are fuch numbers of wolers, tygers, and panihere, conftartly ranging the woods and foretts. We have already oblerved that tuefe aumals are lefs ravenous than the beaffs of
${ }_{3} \mathbf{G} 2 \quad$ Africa

Africa snd Afia; they very feldom attempt to kill either calves or foals in Anerica, and when atticked, sheir dans make a vigorous defence.

History, government, inulation, $\}$ The firf Englifi expechief towns, and conmercé. \}ditions into Caiolina were unfortunate. Nothing fuccetstul was done in this way till the year $\mathbf{6 6 3}$, in the eigu of Charles 11. At that time feveral Englifh noblemen, and athers of great dillinction, oblained a charter from the crown, invelling them with the r,roper!'y and juifiction of this country. They parcelled out the lands to lich is were willing to go over iuto the new lettiement, and to fubrait to a fy'tem of laws, which they employed the famous Locke to compricic for then.

They begim theil firft ferlement at a point of land towards the fouthward of their diftries, berneen two navigable rivers. Here they laid the forindation of a city, called Charles-Tuwn, which was deligned to be, what is now is, the capital of the province. In time, however, the difputes between the church of Englandinen and ditlenters caufed a total confufion in the colong. This was readered till more in.rolerable by the incurfions of the Indians, whon they had irritated by aneir infolence ond injuftice. In order to prevent the fatit confequences of thefe intettine divifions and sare:gn wars, an act of parlianent was pafled, which put this colony under the immediate protection of the crown. The lords proprietors accepted a recompence of about 24,000 . for both the property and juriddiction ; and the conftitution of this colony, in thole refpects in which it differed from the royal colonier, was ultered. larl Granvilie, how. ér, thought fit to retain his leventh flare, which continued in the pofieffion of his family. For the inore convenient adminiftration of affiirs, too, Carolina was divided into two diftrifs, and two governments. This happened in 1728, and from that time, peace being reftored in the internal government, as well as with the Cherokees und other Indian thibes, thefe provinces began to breathe; and their trade advanced with wonderful rapidity.

The fettement of Georgia was projected in 1732, when feveral publicfpirited noblemen and others, from compaffion to the poor of thefe kingdoms, fubferibed a confiderable fum, which, with 10,0001 . from the goverument, was given to provide in necellaries fuch poor perfons as were willing to traniport themfelves into this province, and to fubunit to the regulations impofed on them. In procefs of time, new fums were raifed, and new inhabitants fent over. Before the year 1752, upwards of 1000 perfons were fetted in this province. It was not, however, to be expected, that the iuhabitants of Georgia, removed as they were at a great diftance from their bencfacters, and from the check and control of thofe who had a natural influence over them, would fubmit to the magiftrates appointed to govern them. Many of the regulations, roo, by which they were Dound, were very improper in themielves, and deprived the Gecrgians of privileges which their neighbours enjoyed, and which, as they increafed in numbers ind opulence, they thought it hard they thould be deprived of. From thefe corrupt lources arofe all the had humours which tore to pieces this conftitution of government. Differations of all kinds fprung up, and the colony was on the brink of defruction, when, in 1752, the government took it under their immediate care, removed their particular grievances; and placed Georgia on the fame fouting with the Carolinas.

The method of fetling in Carolina, and indeed in other provinces of Britifh America, was to pitch upon a void fpace of ground, and cither to purchafe ic at the rate of 201 . for 1000 acres, and one milling quit-rent

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 fence. lifh expeolina were year $\mathbf{1}_{6} 63$, emen, und , invelting y parcelled iettlemcirs, ous Lock.e :y laid the to be, what ifputes beontution in curfions of uftice. In vifions and lony under accepted a rifdiction ; it differed r, thought his family. ina was died in 1728 , inment, as uces beganeral publicthere kingom the go nis as were it to the revere raifed, ls of 1000 e expected, eat diffance e who had appointed they were ecrgians of $y$ increafed e deprived which tore nds furung 1752, the eir paricuCarolinas. rovinces of d either to g quit-rent for
for every 100 acres ; or otherwife, to pay a penny an acre quit-rent year. ly to the proprierors, without purchafe-money. The people of Carolina live in the fame ealy, plentiful, and luxurious manner with the Virginians. already deferibed. Poverty is here almolt an entire franger; and the planters are the moft hofpitable people that are to be met with ro all fran. gers, and efpecially to tich as by accident or misfortune are-rendered incapable of providing for themfelves.

The only town in either of the Carolinas worthy of notice is CharlesTown, the inetropolis, of South Carolina, which fur lize, beaury, and trade, may he confidered as one of the firt in Britif America. It is admirably fituated at the confluence of two navigable rivers, one of which is navigable for hips 20 miles above the town, and for boats and large canoes near 40 . The harbour is good in every refpeet, but that of a bar, which hinders veffels of more 1 is:n 200 tuns burthen, loaded, from entering. The town is regularly aind pretty ftiongly furtified by nature and art ; the ftrcets are well cut ; the houfes are large and well built; fome of them are of brick, and others of wood, but all of thein handfome and elegant, and rent is extremely high. The frects are wide and Atraight, interfecting each other at right angles ; thofe running eaft and welt extend about a mile from one river to the other. It contains abolut 100 houfes, and was the feat of the governor, and the place of meeting of the affeinbly. Its neighbourhoot is beautiful beyond drfeiption. Several handfonc equipages are kept here. The planters and merchants are rich and well bred; and before the war beween Great Britain and the colonies, the people were fhewy and expenfr $=$ in their drefs and way of living ; io that every thing confpired to make this by much the livelieft, the lovelieft, and politeff place, as it is one of the richeft too, in all America. It ought alfo to be chferved, tor the honour of the people of Carulina, that when, in common with the other colonics, they retolved ayaint the ufe of ceitiin luxuries, and even neceffaries of life; thofe articles which improve the mind, enlarge the underitanding, and correct the rafte were excepted: the importation of books w.s permitied as formerly.
North and Soutl-Carolina joined with the other culonies in their revolt againt Britain ; and in 1 880 , Charles Town being befoeged by the king's troops, furrendered on capitulation, with 600 ) men in arms prifoners, un the 12 th of May in that year, ;ifter the fiege had continued deven weeks.

As South Carolina has met with infinitely more attention than the other provinces, the comancree of this country aloue employed :40 fhips, while that of the other two did not employ 60. Its exports to Great Britain of native commodities. on an average of three years, amounted to more than 39,0000 . annual value; and its imports to 3 ( $5,5,000$. The exports of North-Carolina were compured at abour 70,0001 . and its imporis at 18,0031. The trade of Georgia is likewife in its infancy; the exports amounted to little inore than 74,0001 . and the imports to 49,0001 .

The trade between Curolina and the Weti Indies was the fame in all refpects wi'? that of the reft of the colonies, and was very large; their trade with the Indians was in a very flourithing condition; and they fo:merly carried Englinh goods on pack-horices; or boó iniles inro the country weft of Charles-Town.

The mouths of the Rivers in North Carolina form but ordinary harbours, anc do not adınit, except one at Cape Ficar, veffels about 70 or 80 tons. This lays a weight upon their trade, by the expence of lighter.
age. Edenton is the capital of North Carolima, but litite more than a triting village ; they were lately projecting a town farther fouth, which would be more centrical.

Georgia has two towns alrealy known in trade. Sivannah, the capital, is commodiouty fituated for an intand and foreign trade, about en miles from the fea, upon a noble river of the fume name, which is navigable for 200 miles farther for large bouts, to the feconit town, called sugulta, which fands in a counry of the greaneit fertility, and carries on a confiderable taade wilh tise ladians. From the town of Savarnahit, you fee the whole courfe of the river towards the fien; and on the other hand, you fee the river for about 60 miles up into the country. Hete the Rev. Mr. George Whitfied (who uted to crofs the Atantic every other year) founded an orphan-houfe, which is now converted to a very different uff, into a college for the education of young men defigned chicfly for the miniftry. liy a late eflimute of their population, the number of inhabitants in North Carolina is 200,000; in South Carolina 170,000; and in Georgia athout 25,000 .

In Ostolere, 1779, the town of Savannah heing in pofeffion of the king's troops, was betieged by 80 -o of the A merican and Fiench troops in conjunction ; but they were hoin smavely repulied by the king's troops, with al great llaughter of the French and Americans. But Savamnah, as well as Charles Town, were afterwards evacuated by the king's troops, and reflored to the Americins.
The government of North Carolina is now vefted in a governor, fenate, and houfe ol" commons, all elected annually; the executive power is ng governor and feven counfellors; of South Carolima, in a governor, femate of $=3$, and a houfe of reprefentatives of 202 mimbers : and that of Georgia in a governor, execuive council of 12 , and houfic of aflembly of 72 reprefintatives.

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WE have already obferved, that between the two continents of Ameriea lic a multitude of iffands, which we call the Weft Indief, and which, fuch as are worth cultivation, now belong to five European powers, is Grear Britain, Spain, Franec, Holland, and Denmark. As the climate and fealons of thefe illands differ wide ly from what we can form any idea of, by what we perceive at home, we ithall, to avoid repetitions, ipeak of them in general, as well as fome other partic ${ }^{2}$ : that are peculiar to the Wefl-Indies.

The climate in all our W'ef India iflands is nealy the fame, allowing for thofe aceidental lifficences which the fevecal lituaions and qualitics of the lands themelves produce. As they lie within the tropics, and that the fiun gocs quite over their heads, patfing beyond them to the north, and never returning farther from any of them ihan about 30 degrees to the fouth, they are continually fubjected to the extreme of an hear, which would be intolematle, if the trade wind, riting graidually as the fun gathers ftrength, did not blow in upon them from the lea, and refrefth the air in fuch a manner, as to enable them to attend their concerns even under the meridias fun. On the other hand, as the night advances, a breeze begius
ore than a th, which
he capital, $t$ en miles vigable for 1 Auguita, s on a conyou lee the hand, you e the Rev. ther year) Herent ufe, Ay for the of inhabit10 ; and in
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c, allowing qualitics of nd that the north, and ees to the cat, which lun gathers the air in 1 under the eeze begins to



to be perceived, which blows fmartly from the land, as it were from the centre, towards the fea, to all points of the compafs at once.

By the fame remarkable Providence in the difpoling of thirgs, it is, that when the fun has made a great progrefs towards the tropic of Cancer, and becomes in a manner vertical, lie draws after him fuch a vatt body of clouds, as flield them from his direct beams; and diffolving into rain, cool the air, and refrefl the couniry, thirity with the long drought, which commonly reigns from the beginning of January to the latter ead of, May.

The rains in the Weft Indies (and we may add in the Eaft Indies) are by no means fo moderate as with us. Our heavielt rains are but dews comparatively. They are rather floods of water, poured from the clouds with a prodigious impetuofity; the rivers rife in a moment; new rivers and lakes are formed, and in a floort time, all the low country is under water*. Heoce it is the rivers which have their fource within the tropics, fivell and overflow their banks at a certain feafon: but fo miftaken were the ancients in their idea of the torrid zone, that they imagined it to be dried and foorched up with a continual and fervent heat, and to be for that reafon uninhabitable; when, in reality, fome of the larges rivers of the world have their courle within its limits, and the moifture is one of the greateft inconveniencies of the climate in feveral places.

The rains make the only diftinction of feafons in the Weft Indies; the trees.are green the whole year round; they have no cold, no frofts, no fnows, and but rarely fome hail ; the florms of hail are, however, very violent when they, happen, and the hailfones very great and heavy.Whether it he owing to this moifture, which alone does not feem to be a fufficient caufe, or to a greater quantity of a fulphureous acid, which predominates in the air of this country, metals of all kinds, that are fubject to the action of fuch caufes, ruft and canker in a very fhort time; and this caufe, perhaps as much as the heat itfelf, contributes to make the climate of the Weft Indies unfriendly and unpleafant to an European confritution.
It is in the rainy feafon (principally in the month of Auguft, more rarely in July and September) that they are affaulted by burricanes; the moft terrible calamity to which they are fubject (as well as the people in the Eaft Indies) from the climate; this deftroys, at a ftroke, the labours of many years, and proftrates the moft exalted hopes of the planter, and often juft at the monent when he thinks himfelf out of the reach of for-tune. It is a fudden and violent frorm of wind, rain, thunder, and lightning, attended 'with a furious fwelling of the feas, and fometimes with an earthquake ; in thort, with every circumftance, which the elements can affemble, that is terrible and deftructive. Firft, they fee as the prelude to the enfuing havock, whole fields of fugar-cances whirled into, the air, and fcattered over the face of the country. The ftrongeft trees of the foret are torn up by the roots, and driven about like ftubble; their windmills are fwept away in a moment; their utenfils, the fixtures, the ponderous copper boilers, and ftills of feveral hundred weight, are wrençhed from the ground, and battered to pieces; their houfes are no protection; the roofs are torn off at one biaft; whilft the rain, which in an hour rifes. five feet, rufhes in upon them with an irrefiftible violence.

[^68]The hurricane comes on either in the quarters, or at the full change of the moon. If it comes at the full moon, obferve thefe figns. That day you will fee the 1 ky very turbulent; you will obferve the fun more red than at other times; you will perceive a dead calm, and the hille clear of all ihofe cloude and mifts which ufually hover about them. In the clefts of the earth, and in the wells, you hear a hollow rumbling found, like the rukhing of a great wind. At night the flam feem much larger than ufual, and furrounded with a fort of burs; the northoweft fky has a black and menacing look; the fea emits a flrong finell, and rifes into vaft waves, oftell without any wind; the wind itfelf now forfakes ite ufual fleady cafterly fream, and thifur about to the weft; from whence it fometimes hlows with intermiffions violently and irregularly for about two hours at $n$ time. The moon herfelf is furrounded with a great bur, and fometimes the fun has the fame appearance. "Thefe are figns which the Indians of theie illands tanght our planters, by which they can prognofticate the approach of an hurricane.

The grand ftaple commodity of the Weft Indies is fugar; the commodity was not at all known to the Greeks and Romans, lhough it was made in China in very early times, from whence we had the firt knowledge of it; but the Portuguefe were the firf who curlivated it in America, and brought it into regueft, as one of the materials of a very univerfal luxurfin Europe. It is not fettled whether the cane, from which this fubflanco fhextmeted be a native of America, or brought thither to their colony of Brazil, by the Portuguefe, from India and the coaft of Africa; bur, however that matter may be, in the beginning they made the moil, as they ftill do the beff fugars which come to market in this part of the world. The juice within the fugar-cane is the mof lively, elegant, and leaft cloying fweet in nature; and which, fucked raw, has proved oxtremely nutritive and wholefome. From the molaffes rum is diftilled, and from the fcummings of the fugar a meaner firit is procured. Kam finds ite market in North America, where it is confumed by the inhabitants, or employed in the African trade, or diftributed from thence to the fiflery of Newfoundland, and other parts; befides what comes to Great Britain and Ireland. However, a very great. quantity of molafies is taken off raw, and carried to New England to be ditilled there. The rops of the canes, and the leaves which grow upon the joints, make very good provender fur their cattle, and the refutie of the cane, after grinding, ferves for fire ; fo that no past of this excellent plant is without its ufe.

They compute that, when things are well managed, the rum and molaffes puy the charges of the platation, and the fugars are clear gain. However, by the particulars we have feen, and by others which we may eafily imagine, the expences of a plantation in the Weft-Indies are very great, and the profits at the firft view precarious; for the chargeable articles of the windmill, the boiling, cooling, and diftilling houfes, and the buying and fublifting a fuitable number of flaves and cattle, will not fuffer any mun to begin a fugar plantation of any confequence, not to mention the purchafe of the land, which is very high, under a capital of at leaft 50001 . Neither is the life of a planter, if he means to acquire a fortune, 2 life of idlenefs and luxury; at all times he mutt keep a watchful eye upon his overfeers, and cven overfee himfelf occafionally. But at the boiling feafon, if he is properly attentive to his affairs, no way of life can be more labonious, and jinore dangerous to the healh; from a con- if fun inore e hilla clear n. In the ling found, wuch larger fly has a cs into raft - ita urual ce it formeabout two it bur, and which the prognoftithe com. ugh it was Giff know. $t$ in Ame. very uniom which thither to te coaft of hey made et in this oft lively, raw, has rum is difprocured. oy the in. in thence nat comes y of moed there. its, make ine, after 8 without and mocar gain. we may are very cable arand the not fuffer mention at leaß fortune, hful eye t at the of life 0 a conflapt
flant attendance day and night, in the extreme united heate of the climate, and fo many fiery furbaces; add to this, the luffer by hurricanes, earthquaker, and bad feafuns; and then confider when the fugars are ia the cafk, that he quits the hazard of a planter, to engage in the hasarde of a merchant, and flips his produce at his own riks. Thefo confidern. tions might make one believe, that it could never antiver to engage in this bufinefa; but, notwithflanding all this, there are no parts of the world, is which great cftates are made in fo thort a time, from the produce of the earth, as the Went Indies. The produce of a few good feafons generally provides againft the ill effects of the worlt, as the planter is fure of a fpeedy and profitable market for his produce, which has a readier fale than perhaps any other commodity in the world.

Large plantations are generally under the care of a manager, or chiof overfeer, who has commonly a falary of 1 gol. a year, with overfeers under himin proportion to the grearneti of the plantation; one to aboue 30 negrocs, and at the rate of about 401. Such plantations too have a fuf.. geon at a fixed falary, employed to take care of the negroes which belong to it. But the courfe which is the leaft sroublefome to the owner of the eftate in, to let the land, with all the works, and the fock of catte and claves, to a tenant, who gives fecurity for the payment of the rent, and the keeping up repairs and itock. The eftate is generally eftimated to fuch a tenant at half the neat produce of the beft years; fuch tenants, if induftrious and frogal men, foon make good eftates for themfelves.

The negroes in the plantations are fubfiked at a very enfy rate. This is generally by alloting to each family of them a fmall portion of land, and allowing them iwo days in the week, Saturday and Suoday, to cultivate it: fome are fubfifted in this manner, but others find their negroes a certain portion of Guinea and Indian corn, and so fome a falt herring, or a fmall portion of bacon or falt pork a day. All the reft of the charge confifta in a cap, a thirt, a pair of breeches, and " blanket; and the profit of their labour yields 10 or 121 . annually. The price of men negroes upon their firft arrival, is from 30 to 361 . woinen and grown boys 508 . lefs; but fuch negro families as are acquainted with the bulinefs of the iflands generally bring above 401. upon an average one with another ; and there are inflances of a fingle negro man expert in bufinefis, bringing 150 guineas ; and the wealth of a planter is generally computed from the number of thaves he poffeffes.

To particularife the commodities proper for the Weft India maricel, would be to enumerate all the neceffaries, conveniencies, and luxurica of life : for they have nothing of slieir own but cotton, coffee, tropical fruits, fpices, and the commoditics 1 have already mentioned.

Traders there make a very large profit upon all they fell; but from the numerous flipping conftantly arriving from Europe, and a continual fucceffion of new adventurers, each of whom carry out more or lefs as a renture, the Weft India market is frequently overtocked; money muft be raifed, and goods are fometines fold at prime coft or under. But thofe who can afford to tore their goods, and wait for a better market, acquire fortunes equal to any of the planters. All kinds of handicrafimen, efpecially carpenters, bricklayers, braziers, and coopers, get very greaeencouragement. But it is the misfortune of the Weft Iodies, that phyficians and furgeons even outdo the planter and merehant, in accumulating. riches,

Before the late' war, there were allowed to be in our Weft Indies at leaft 230,000 negro llaves; and, upon the higheft calculation, the whites there in all did not amount to go,000. fouls. This difproportion between the freemen and negroes, which grows more vifible every day, forne writers have endeavoured to account for, by alleging, that the enterprifing fpirit which the novelty of the object, and various concurrent caufes, had produced in the laft century, has decayed very much. That the difpofition. of the Weft Indians themfelves, who for cheapnefs choofe to do every thing by negroes which can poffibly be done by them, contributes greatly to the fmall number of whites of the lower ftations. Such indeed is the powerful influence of avarice, that though the whites are kept in conflant rerror of infurrections and plots, many families employ 25 or 30 negrocs as inenial fervants, who are infinitely the moft dangerous of the flaves, and in cafe of any infurrection, they have it more in their power to atrike a fudden and fatal:blow: and the cruelty with which the negroes are often treated, gives the white ịnhabitants too much reafon for their apprehenfions, that the negroes may endeavour to revenge themfelves upon their matters.

The firf obfervation that has been mentioned, in order to account for the prefent difproportion between the freemen and the negroes in the WeftIndies, we think it not well founded; that enterprifing fpirit which firft led Britons out to difcovery and colonization, fill animates in a very confiderable degree the people of this nation; but the field has been lately more ample and enlarged, and emigrants have had greater fcope whereon to range. Befides the vaft continent of North America, which takes in fuch a variety of climates, and difcovers fuch a richnefs of foil; the Eaft Indies, an inexhauftible mine of riches, have in fome degree drawn the attention of mankind from that of the Weft. Countries, as well as individuals, attain a name and reputarion for fomething extraordinary, and have their day. Many of the beft families of this nation are ambitious of procuring places for their fons in the Eall Indies. Here is an ample field for all adventurous fpirits, who, difdaining an idle life at home, and ambitious of becoming ufeful to themfelves, their connections, or the community, boldly venture into the immenfe regions of this Eaftern world. Others, full as remote from an indolent difpofition, but with lefs conduct and inferior abilities, fet out with the moft fanguine hopes. Thefe are your fiery, reflefs tempers, willing to undertake the fevereft labour, provided it promifes but a fhort continuauce, who love rifk and hazard, whofe fchemes are always vaft, and who put no medium between being great aud being undone.

The iflands of the Weft Indies lie in the form of a bow, or femicircle, frecching almoft from the coaft of Florida north, to the tiver Oronoque, in the main continent of South America. Some call them the Caribbees, from the firft inhabitants; though this is a term that moft geographers confine to the Leeward Iflands. Sailors diftinguifla them into Windwarda. t Leeward Iflands, with regard to the ufual courfes of flips, from.Old Spain, or the Canaries, to Carthagena or New Spain and Portobello.The geographical tables and maps diftinguifh them into the great and little Antilles.

JAMAICA.] The firft that we come to belonging to Great Britain, and alfo the molt important, after leaving Florida, is Jamaica, which lies between the $75^{\text {th }}$ and 79 th degrees of weft longitude from London, and bo- hites there tween the ne writers ifing fpirit , had prodifpofition do every tes greatly eed is the in conflant 30 negrocs the flaves, r to ftrike sare often apprehenpon their
count for the Weftwhich firlt very conreen lately: : whereon h takes in the Eaft lrawn the vell as innary, and bitious of mple field and amthe comrn worid. conduct Thefe are our, prord, whofe great and micircle, ronoque, aribbees, graphers indward rom.Old bello. reat and ain, and lies be. and bqtween
eween 17 and 18 north latiude. From the eaft and weft it is in lengria about 140 miles, and in the middle about 60 in breadth, growing lefs towards each end, in the form of an egg. It lies ncar 4500 miles fouth-well of England.
This ifland is interfected with a ridge of fteep rocks tumbled by the frequent earthquakes in a ftupendous manner upon one another. Thefe rocks, though containing no foil on their furface, are covered with a greas variety of beautiful trecs, flourinhing in a perperual fpring; shey are nourified by the rains, which ofien tall, or the miffs vhich continually brood on the mountains, and which, their roots pene rating the crannies of the rocks, induftrioufly feek out for their own fupport. . From the racks iffue a valt number of finall rivers of pure wholefome water, which tuinble down in cataracts, and together with the ftupendous beight of the mounains, and the bright verdure of the trees through which they fluw form a moft delightrul landfarape. On each fide of this chain of mountains are ridges of lower ones, which diminith as they remove from it. On thefe coffee grows in great plenty. The vallies or plains between thefe ridges are level beyond what is ordinary in moft other countries, and the foil is prodigiouly fertile.
The longeft day in fummer is about thirteen hours, and the flortef in winter about eleven ; but the moft ufual divifions of the fenfons in the Weft Indies are into the dry and wet fenfons. The air of this ifland is, in moft places, exceffively hot, and unfavourable to European conftitutions; but the cool fea-breezes, whiich fet in every morning at ten o'clock, render the heat more tolerable : and the air upon the high grounds is temperaie, pure, and cooling. It lightens alinoit every night, but without much thunder, whick when it happens is very terrible, and roars with aftonilling louducfs, and the lightring in thefe violent florms frequently does great damage. In February or March, they expect earthquakes, of which we fhall fpeak hereafter. During the inonths of May and October, the rains are extremely violent, and continue fometimes for a fornight together. In the plains are found feveral falt fountains; and in the mountains, not far from Spanifh Town, is a hot bath, of great medicinal virtues. It gives relief in the dry belly-ach, which, excepting the bilious and yellow fever, is one of the moft terrible endemial diftempers of Jamaica.
Sugar is the greateff and mont valuable production of this inand. Cocoa was fornerly cultivared in it to great extent. It produces alfo ginger, and the piminto, or, as it is called, Jamaica Pepper; the wild cinnamontree, whofe bark is fo ufeful in medicine; the manchincel, whofe fruit, though uncoinmonly delightful to the eye, contains one of the worft poifons in nature; the mahogany, in fuch ufe with our cabinet-makers, and of the nooft valuable quality ; but this wood begins to wear out, and of late is very dear. Excellent cedars, of a large fize and durable ; the cab-bage-rree, remakable for the hardnefs of its wood, which when dry is incorruptible, and hardly yields to any kind of tool; the palna aftording oil, much efteemed by the farages, borh in food and medicine; the foaptice, whofe berries anfwer all purpofes of walhing ; the mangrove and olive bark, ufeful to tanners; the fuftic and red wood to the dyers; and lately the logwood. The indigo plant was formerly much cultivated; and the cotton-tree is fill fo. No fort of European grain grows here; they have only maize, or Ind wa zorn, Guinea corn, peas of various kinds, but none of them refenbling ours, with variety of rcots. Fruits, as has
beeu already oblerved, grow in great plenty ; citrons, Seville aud China oranges, common and fweet lemont, lities, fladocks, pomegranares, mamees, fourfops, papas, pine-apples, cuffard-upples, ftar:apples, prickly pears, allicada, pears, melons, pompions, guavas, and fevery' kinds of herries, alfo garden ftuffs in great plenty, and good. The catcle bred on this ifand are but few ; their beef is tough and tean ; the mutton and lamb' are tolerable; they have great plenty of hogs; many plantations have hundreds of them, and their fefh is exceedingly fweet and delicate. Their horfes are fmall, mettlefome, and hardy, and when well made generally fell for 30 or 401 . fterling. mmaica likewife fupplies the apothecary with gusiacum, farfaparilla, china, caffia, and tamarinds.' Among the animals are the land and fea turcle, and the alligator. Here are all forts of fowl, wild and tame, and in particular more parrots than in any of the other inlands; mefides parroquers, pelicans, fnipes, teal, Guinea henb, geefe, ducks, and turkeys ; the humining-bird, and a great variety of others. The rivers and bays abound with fifh. The mountains breed numberlefs adders, and otfer noxiotis' animais, as the fens and marines do the guana and gallewafp; but thefe laft are not venomous. Among the infects are the ciror, or chegoe, which eats into the nervous and membranous parts of the fiefh of the negroes, and the white people are fometimes plagued with them. Thefe infects ger into any part of the body, but chiefly the legs and feet, where they breed in great numbers, and fhut themfelves up in a bag. As foon as the perfon feels thein, which is not perhaps till a weck after they have been in the body, they pick them out with a needle, or point of a penknife, taking care to deflroy the bag entirely, that none of the breed, which are like nits, may be left behind. They fomerimes get into the toes, and eat the flefh to the very bone.

This ifland was originally part of the Spanith empire in America. Several defcents had been made upon it by the Englinh, prior to 1656; but it was not till this year that Jamaica was reduced under our dominion.Cromwell had fitte. 'ut a fiquadron, under Penn and Venables, to reduce the Spanifin ifland of Hifpaniola, but there this fquadron was unfucceffful. The commanders, of their own accord, to atone for this misfortune, made a defcent on Jamaica, and having carried the capital, St. Jayo, foon compelled the whole ifland to furrender. Ever fince it has been fubject to the Englifh, and the government of it is one of the richeft places, next to that of Ireland, in the difpofal of the crown, the ftanding falary being 2,5001 . per annum, and tic aflembly conmmonly voting the governor as much more; which, with the other perquifites, make it on the whole little inferior to 10,0001 . per annum.

We have already oblerved, that the government of all the Ainerican iflands is the fame, namely, that kind which we have formerly deferibed under the name of a royal government. Their religion too is univerfally of the church of England; though they have no binlop, the bifhop of London's commiffary being the chief religious magiffrate in thofe parts.
About the heginning of this century, it was computed, that the number of whites in Janaica amounted to 60,000 and that of the negroes to 120,000. It appears at prefent that Jamaica is rather on the decline, as is the number of inhabitants, the whites not exceeding 25.000 , and the blacks 90,000 . Befides thefe, a number of fugiive negroes have formed 2 fort of colony among the Blue Mountains, independent of the whites, with whom they make treaties, and are in fome refpects ufeful to the inhabitants of the inland, particularly in fending back rutaway faves.
aud China anares, males, prickly ${ }^{1}$ kinds of trle bred on mutton and plantations ind delicate. ell made gethe apotheis." Among Here are all than in any eal, Guinea sreat variety mtains breed marfhes do Among the and mempeople are part of the :at numbers, thein, which y pick them troy the bag left behind. y bone. nerica. Se-- 1656 ; but dominion. es, to reduce unfuccefsful. prtune, made o, foun comfubject to the ces, next to falary being governor as n the whole
e American ly defcribed s univerfally e bifhop of hofe parts. at the num. e negroes to e decliné, as 00 , and the have formed the whites, to the inha:-

Indigo was once very much cultivated in Jamaica, and it entiched the illand to fo great a degree, that in the parith of Vere, where this drug was chiefly cultivated, they are faid to have had no lefs than 300 gentlemen's coaches; a number I do not imagine even the whole ifland exceeds at this day; and there is great reafon to believe, that there were many more pesfons of property in Jamaica farmerly than are now, though perbaps they had not thofe vaft fortunes which dazzle us in fuch a manner at prefent. However, the Jainaicans were undoubsedly very numerous, until reduced by earthquakes, and by terrible epidemical difeafes, which, treading on the heels of the former calamities, fwept away vaft multituder. The decreafe of inhabitauts, as well as the decline of their commerce, arifos from the difficulties to which their trade is expofed, of which they do not fail to complain to the court of Great Britain: as that they are of late deprived of the moft beneficial part of their trade, the carrying of negroes and dry goods to the Spanifh coaft ; the low value of their produce, which they afcribe to the great improvements the French make in their fugar colonies, which are enabled to underfell them by the lownefs of their duties; and the trade carried on from Ireland and the northern colonies to the French and Dutch iflands, where they pay no duties, and are fupplied with goods at an eafier rate. Soine of thefe complaints, which equally affect the other iflands, have been heard, and fome remedies applied; others remain unredreffed. Both the logwood trade, and this contraband, have been the fubjects of much contention, and the caufe of a war between Great Britain and the Spanifh nation. The former we aluays avowed, and claimed as our right, and at the peace of 1763 , it was confirmed to us. The latter we permitted; becaufe we thought, and very jufty, that if the Spaniards found themfelves aggrieved by any contraband trade, it lay upon them, and not upon us, to put a ftop to it, by their guarda coftas, which cruife in thefe feas, purpofely to feize and confifeate fuch veffels and cargoes as are found in this trade. In this manner did the Britifh court argue, till the politics of this nation, in compliance with the court of Spain, thought proper to fend Englifh cruifers to the American coaft, effectually to crufl that lucrative trade, of which the whole body of Britith fubjects in America loudly complained, as ir put a fop to the principal channel which hitherto enabled thein to remir fo largely to Great Britaiv.

Port Royal was formerly the capital of Jamaica. It food upon the point of a narrow neck of land, which, towards the fea, formed part of the border of a very fine harbour of its own name. The conveniency of this harbour, which was capable of containing a thoufand fail of large flips, and of fuch depth as to allow them to load and unload at the greateft eafe, weighed fo much with the inhabitants, that they chofe to build their eapital on this fpor, though the place was a hot dry fand, and produced none of the neceffaries of life, not even frefh water. But the advantage of its harbour, and the refort of pirates, made it a place of great confideration. Thefe pirates were called Buccaneers; they fought with an inconliderate bravery, and then fpent their fortune in this capital with as inconfiderate diffipation. About the beginning of the year 1692, no place, for its fize, could be compared to this rown for trade, wealth, and an entire corruption of manners. In the month of June, in this year, an earthquake, which flook the whole illand to the foundations, rotally overwhelmed this city, fo as to leave, in one quarter, not even the finalleft veftige remaining. In two minutes, the earth opened and fwallowed up nine-tenths of the houfes, and two thoufand people. The water gufhed

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out from the openings of the earth, and tumbled the people on heaps; but fome of them had the good fortune to catch hold of beains and rafters of houfes, and were afterwards taved boats. Geveral thips were caft away in the harbour; and the Swan frigate, which lay in the dock to careen, was carried over the tops of finking houfes, and did not overfet, but afforded'a retreat to fome hundreds of people, who faved their lives upon her. An officer, who was in the town at this time, fays, the earth opened and fhut very quick in fone places, and he faw feveral people fink down to the middlc, and others appeared with their heads juft above ground, and were fqucezed to death. At Savan 1ai, above a thoufand acres were funk, with the houfes and people in 1 cm ; the place appearing for fome cime like a lake, was afterwards dried up, but no houfes ivere feen. In' fome parts, mountains were fplit; and at one place a plantation was removed to the diftance of a milc. They agnin rebuilt the city; but it was a fecond time, ten years after, deftroyed by a great fire. The extraordinary convenience of the harbour tempied them to build it once more; and once more, in.1722, was it laid in rubbill by a hurricane, the molt terrible on record. Such repeated calamities feemed to mark our this place as a devoted fpot; the inhabitants, therefore, refolved to forfake it for ever, and to refide at the oppofite bay, where they built Kingtton, which is lately become the capital of the ifland. It cbinfits of upwards of one thoufand houfes, many of them handfoncly built, and in the tafte of thele illands, as well as the neighbouring continent, one ftory high, with porticos, and every conveniency for a comfortable habitation in that clinatc. Not far from Kingfton, itands St. Jago de la Vega, a Spaniflı town, which. though at prefent inferior to Kingtlon, was once the capitai of Jamaica, and is fill the feat of government, and the place where the courts of juftice are held.

On the $3^{d}$ of October 1780 , was a dreadful hurricanc, which aluoft overwhelmed the little fea-port-town of Savanaab-la-Mer, in Jamaice, and part of the adjacent country. Very few houfes avere left ftanding, and a areat number of lives were lott. Nuch damage was allo done, and many lives lgil, in other parts of the ifland.

The whole product of the ifland may be reduced to thefe heads. Firft, fugars, of which they uxported in 1753, twenty thoutand three hundred and fifteen hogheasia, fome valtly great, even to a tun weight, which campot be worth lefs in England than 424,7251. Moft of this gocs to London, Briftol, and Glatgow, and foune parr of it to North Anerica, in return for the becf. pork, cheefe, corn, peas, ftaves, planks, pitch, and tar, which they have from thenec. Second, rum, of which they export about four thoufand puncheons. The rum of this illand is generally eftecmed the beft, and is the mot ufed in Great Britain. Third, molafles, in which they made a great part of their returns for New England, where there are vatt diftilleries. All thefe are the produce of the grand ftaple the fugarecane. According to the late teitimony of a refpectable planter, in Jamaica, that ithand hath 280,000 acres in canes, of which 210,000 are annually cut, and make from 68 to 70,000 tons of liugar, and $4,200,000$ gallons of rum. Fourth, cutton, of which they fend our two thouland bags. The indigo, formerly much cultivated, is now inconfiderable; but fome cocoa and coffec are exported, with a confiderable quantity of pepper, ginger, drugs for djers and apothecaries, fweetmeats, mahogany, and manchineel planks. But fome of the moft contiderable articles of their trade are with the Spanilh continent of New Spain and Terra

Firma;

Firma; for in the former they cut great quantities of logwood, and both in the former and latter they carried on a valt and profitable trade in Negroes, and all kinds of European goods. And even in time of war with Spain, this trade between Jamaica and the Spanifh Main goes on, which it will be impolfible for Spain to ftop, whilft it is fo profitable to the Britifit merchant, and whilit the Spanim officers, from the higheft to the loweft, laew fo great a refpect to prefents properly made. Upon the whole, many of the people of Jamaica, whilf they appear to live in fuch a ftate of. luxury, as in mott other places leads to beggary, acquire great fortuncs, in a manner, inftantly. 'Their equipages, their cloaths, their firniture,' their tables, all bear the tokens of the greateft weaith and profufion iniaginable. This obliges all the treafure they receive to make but a very thort flay, being hardly more than fufficient to anfwer the calls of their neceffity and luxury on Europe and North America.

On Sundays, or court time, gentlemen wear wigs, and appear very gay in coats of filk, and veits trimmed with filver. At other times they. generally wear only thread ftockings, linen drawers, a veft, a Holland cap," and a hat upon it. Men fervants wear a coarfe linen frock, with buttons at the neck and hands, long trowfers of the fame, and a check hirt. The Negroes, except thofe who attend gentlemen, who have them dreffed in their own livery, have once a year Ofnaburghs, and a blanket for clothing, with a cap or tandkerchief for the head. The morning habit of the ladies is a loofe night-gown, carelefsly wrapped about them; before dinuer they put off their diflabille, and appear with a good grace in all the advantage of a rich and becoming drets.
'The common drink of perfons in afflent circumftances is Madeira wine mixed with water. Ale and claret ..re extravagantly dear ; and London. porter fells for a fhilling per bottle. But the general drink, efpecially among thofe of inferior rank, is rum punch, which they call Kill-Devil, becaufe, being frequently drank to excefs, it heats the blood, and brings on fevers, which in a few hours fend them to the grave, efpecially thofe who are jutt come to the ifland, which is the reafinn that fo many die here upon their firt arrival.

Englith money is fcldom feen here, the current coin being entirely Spanilh. There is no place where filver is fo pleniful, or has a quicker circulation. You cannot d:ae for lefs than a piece of cight, and the common rate of boarding is thee pounds per week; though in the markets beef, pork, fowl, and filh, may be bought as cheap as in London; but mutton fells at nine pence per pound.

Learning is here at a very low ebb ; there are indeed fome gentlimen well verfed in literature, and who fend their children to Great Britain, where they have the advant ge of a polite and liberal education; but the Gulk of the people take little care to impro. their minds, being generally engaged in trade or riotous diffipation.
'The mifiery and hardihips of the Negroes are truly moving; and though• great care is taken to make them propatyate, the ill meatnent they receive to gortens their lives, that inftead of increafing by the courfe of nature, many thoufands are amually inported to the Weft Indies, to fupply the place of thofe who pine and die by the hardhips they receive. It is faid, that they are flubborn and untractable, for the moit part, and that they mutt be ruled with a rod of iron; but they ought not to be crufhed with it, or to be thought a fort of beafts, without fouls, as fome of their maftois or overfeers do at prefent, though fome of thefe tyrants are themfelves
the dregs of this nation, and the refure of the jails of Europe. Many of the Negroes, however, who fall into the haods of gentiemen of humanity, find their fituations eafy and comfortable; and it hat been obferved, that in North America, where in general thefe poor wretchet are better ufed, thefe is a lefs wafte of Negrocs, they live longer, and propagate better. And it feemis clear, from the whole courfe of hilary, that thofo nations which have belhaved with the greatef humanity to their alaves, were always beit ferved, and ran the leall hazard from their rebellions.-The Ravec, on their firn arrival from the conß of Guinen, are expolod naked to fale; they are then generally, very fimple and innocent creatures, but they foon become roguifis enough; and when they conie to be whipped excufe tbeir faulta by the example of the whites. They belicse every Negroe retums to his native country after death. This throught is fo sgreeable, that it cheers the pnor crentures, and renders the burthen of life eafy, whish would otherwife, to many of them, be quite intolerable...They look on death as a blefling, and it is. furgriling to fee with what courage and iurrepidity fome of them meet it $;$ they are quite tranfpored to think their Ravery is near at an end, that they flall revifit their nacive Thores, and fee their old fricuds und acquaintance. When a Negroe is about to expirc, his fellow-fiwes kifs him, and wifh him a good journey, and fend their hearty good wines to their retations in Guinea. They make no lamentations ; but with a great deal of joy inter his body, believing he is gone home and happy.
BARBADOES.] This ; innu, the moft eafterly of all the Caribbecs, is fituanted in 59 degrees weit bing, and 13 degrees north lat. It is 21 miles in length, and in brcadth 14. When the Englifh, fome time after the year 1625, firft landed here, they found it the molt favage and deflituts place they had hitherto vifired. It had not the leaft appearance of ever having been peopied even by favages. There was no kind of beafts of pafture or of prey, no fruit, no herb, nor root, fit for fupporting the life of man. Yet as the ctimate was fo good, and the foil appeared fertile, fone gentlemen of fimall fortunes in England refolved to become adventurers thither. The trees were fo large, and of a wood fo hard and ftubborn, that it was with great difficulty they could clear as much ground as was neceliany for their fubfiftence, By unremitting perfeverance, however, they brought it to yield them a tolerabic fupport; and they found that cotton and indigo agreed well with the foil, and that tobacco, which was beginuing to come iato repute in England, anfwered tolerably. Thefc proipects, together with the form between the king and parliament, which was beginning to break out in England, induced many new adventurers to tranfport themfelves into this inand. And what is extremely remarkable, fo great was the increafe of people in Barbadoes, 25 years after its firlt fetticment, that in 1650 , it contained more than 50,000 whites, and a much greater number of Negroes and Indian flaves; the latter they ac. quired by means not at all ro their honour ; for they feized upon all thofe unhappy men, without any pretence, in the neighbouring ifl ads, and carried them into flavery. A practice which has rendered the Caribbee Indians irreconcileable to us ever fince. They had begun, a little before this, to cultivate fugar, which foon rendered then extremely wealthy.The number of the flaves therefore was ftill auginented: and in 1676, it is fuppofed that their number amounted to 100,000 , which, together with 50,000 , make 150,000 on this fmall fpot; a degree of population unknown in Hulland, in China, or any other part of the world moll re-

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 nen of humaeeen obferved, res are better and propagate ry, that thofo - their Iaves, rebellions..... , are expofod :ent creatures, to be whipped belicse every ht is fo agreewhen of life nolerable...e with what te tranfpored their native egroc is about journey, and They make believing he
## Caribbecs, is

 It is 21 miles me after the and deftitus ance of ever of beafts of ring the life eared fertile, come advenrd and flub. th ground as rance, howthey found acco, which bly. Thefo ment, which venturers to remarkable, after its firt hites, and a ter they acon all thofe ill 'ads, and e Caribbee fitte before wealthy.in 1676 , it yether with Hlation un. id moft renownednowned for numbera. At this time Barbadoes employed 400 fail of fhipe, one with aniother of 550 tons, in their trade. Their annual exports in fugar, indiga, ginger, comton, and citron-water, were above 350,000 . and their circulating cafla at home was 200,000 . Such was the increnfe of population, trade, and wealth, in the courfe of 50 years. But fince that time, this ifland has been much on the decline, which is to be attributed partly to the growth of the French fugar-colonies, und partly to our own eftabliflments in the neighbouring illes. Their numbers at preFertit we faid to be 20,000 whites, and 100,000 flaves. Their commerce comits in the fane anticles as formerly, though they deal in them to lefis exient. The capital is Bridgetown, where the governor tefides, whofe employment is faid to he worth 50001 . per annuni. They have a college, founued and well endowed by colonel Codringron, who wiss a native of this illand. Barbadoes, as well as Janaica, has futtered much by hurricanes, fires, and the plague. Oin the 10 th of October 1780, a dreadful hurricane cecafioned vait devaftation in Barbadues, grear numbers of the haufes were deflroyed, not one houfe in the illand was wholly free from damige, many perrions were buricd in the ruins of the buildings, and great numbers were driven into the fen, and there perifhed.
St. CHRIS' COPHER's.] This illand, commonly called by the failors St. Kitt's; is fituated in 62 degrees weft long. and 17 degrees north lat. abour is leagues from Antigua, and is twenty miles long and feven broad. It has its name from the fannous Chrittopher Columbus, who difcovered it for the Spaniards. 'That nation, however, abandened it, as unworihy of their attention : and in $\mathbf{~ G 2 6}$, it wis fettiel by the French and Englifh conjunclly; but eutirely ceded to us by the peace of Utrecht.- Befides coteon, ginger, and the tropical fruits, is gencrally produces near as nuch fugar as Barbadoes, and fonimetimes guive as much. It is computed that this iflayd contains '6000 whites, and 36,000 Negroes. In lebruary, 1782, it was taken by the lrench, but was reilored again to Great Bitain by the late treaty of peace.
ANTIGUA:] Situated in 61 deg. W. lon. and 17 deg. N: lat, is of a circular torm, near 20 miles over every way. This ifhand, which was formerly thought afelefs, bais now got the thart of the rett of the Engliilh harbours, being the beff and fifeft as a dock-yard, and an effablifhunent for the royal navy; but'St. John's is the port of greaten trade; and this capiat, which, before the fire in 1769 , was lurge and wealthy, is the ordinary feat of the governor of the Leeeward Iflands. Antigua is, fappoled to continin ahout 7000 whites, and 30,000 flaves.
NEVIS and MONTSERRAT.] Two fmall illands, lying between St. Chriltopher's and Antigua, neither of thens exceeding 18 miles, in circumference, and are faid cach to contain ;000 whites, and 10,000 flaves. The foil in thefe' four iflands is pretty twuch alike, light and fandy, but notwithtanding, fertile in a high degree ; and their principal exports are derived fiom the fugar cane. Both were taken by the French in the gear 1782, but reftored at the peaci.
BARBUDA.] Situated in 18 deg N . lat. 35 miles north of Aotigua, is 20 iniles in length, and 12 in brendth.' It is ferrile, and has an indiffereint road for flipping, but no direct trade with England. The inhabitants are chicfly employed in hurbandry, and raifing trefl. provifions for the ufe of the neighbouring inles. It belongs to the Codringion fayaily, and the inthabitante amount to about 1500 . ${ }^{\prime \prime \prime}$

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ANGUILLA.]

ANGUILLA.] Situated in 19 deg. N. lat, 60 miles north-weft of St. Chriopher's, is about 30 miles long and 10 broad. This inland is . perfeetly level, and the climate nearly the fame with that of Jamaica.The inhabitants, who are not numerous, apply themfelves to huibandry, and feeding of catele.

DOMINICA.] Situated in 16 deg. N. lat. and in $6 a$ W. lon. lies abuut lalf way between Guadalupe and Martinico. It is near 28 miles in lengith, and 13 in breadth : it got its name from being difcovered by Columbus on a Sunday. The foil of this ifland is thin, and better adapred to the rearing of coffee han Sugar; but the fides of the hills bear the fineft trees in the Weft Indies, and the illand is well fupplied with rivulets of fine water. The French have always oppofed our fetting here, becaufe it muft cut off their communication, in time of war, between Martinico and Guadalupe. However, by the peace of Paris, in 1763, it was ceded in exprefs terms to the Englifh; but we have derived little advantage from this conqueft, the ifland being, till lately, no better than o harbour for the natives of the other Caribbees, who being expelied their own fettlements, have taken refuge here. But, on account of ite fituation between the principal French illands, and Prince Rupert's Bay being one of the moft capacious in the Weft Indics, it has been judged expedient to form Daminica into a government of itfelf, and to declare it a free port. It Was taken by the French in 1778 ; but was reftored again to Great Britain by the late peace.
ST. VINCENT.] Situated in 13 deg. N. Iat. and 61 deg. W. lon. 50 miles north-weft of Barbadoes, 30 miles fouth of St. Lucia, is about 24 miles in length, and 18 in breadth. It is extremely fruitful; being a black mould upon a ftrong loam, the moft proper for the raifing of fugar. Indigo thrives here remarkably well, but this article is lefs cultivated than formerly throughout the Weft Indies. Many of the inhabitants are Caribbeans, and many here are alfo fugitives from Barbadoes and the other Illands. The Caribbcans were treated with fo much injuftice and barbarity; after this illaud came into poffeffion of the Englifh, to whom it was ceded by the peace in 1763, that they greatly contributed towards enabling the French to get pofleffion of it again in 1779; but it was reltored to Great Britain by the late treaty of peace.

GRANADA AND the GRANADINES.] Granada is fituated in 12 deg. porth lat. and 62 deg. weft lon, about 30 leagues fouth-weft of Bate badoes, and almon the fame diftance norih of New Andalafia, or the Spaniff Main. This ifland is faid to be 30 miles in length, and 15 in breadth. Experience has proved, that the foil of this inand is extremely proper for producing fugar, coffee, tobacco, and indigo; and upon the whole it carries with it all the appearance of becoming as flourifhing a colony as any in the Wef Indies, of its dimenfions. A lake on the top of a hill, in the middle of the ifland, fupplies it plentifully with fine rivers, which adorn and fertilize it. Several bays and harbours lie round the ifland, fome of which may be fortified with great advantage, which renders it very convenient for flipping; and has the happinefs of not being fubject to hurricanes. St. George's bay has a fandy bottom, and is extremely: capacious, but open. In its harbour, or carejning place, 100 large veffels may he moored with perfect fafety. This illand was Bong the theatre of blondy wars between the native Indians and the French, during which theie handful of Caribbees defended thenilelves with the moft refolute bravery. In the laft war but one, when Granada was
atracked by the Englifh, the French inkiabitante, who were not very tru: merous, wrre fo amazed at the reduction of "Ouadalupe and Martiticobs that they lot all Spirit, and furrendered without 'making the lealt 'dppos fition; and the full property of this illand, together with the finalliantu on the north, called the Granadines, which yield the fame produce, were confirmed to the crown of Great Britain by the treaty of Paris in 1763. But in July,' 1499, the French again made themfelves matters of this ifland, though it was reftored to Great Britain by the late treaty of peace.

NEWFOUNDLAND. $]$ Exclufive of the Weft India fugar illanids, 1ying berween the two continents of America, Great Britain claims fevernl others, that are feated at the diftance of forme thoufand miles from cach other, in whis quarter of the globe, of which we fhall fpeak according to our method, begiuning with the north.

Nowfoundland is fituated to the eaft of the gulf of St. Lawrence, between 46 and 52 deg. north lat. and between 53 and 59 deg. weit long. feparated from Labrador or New Britain by the Straits of Belleifle, zind from Canada by the bay of St . Lawrence, being 350 miles long, ard 20 od broad: The coafts are extremely fubject to foys, attended with althon continual ftorms of finow or fieet, the fiky being ufually overcaft. From the foil of this ifland we are far from reiping any fudden or great advantage, for the cold is long continued, and fevere; and the fummer hear, though violent, warms it not enough to produce any thing valuable; for the foil, at leaft in thofe parts of the ifland with which we are acquainted, is rocky and barren. However, it is watered by feveral good fivers, and hath many large and good harbours. This ifland, whenever the continent fanll come to fail of timber convenient to navigation (Which on the fea-coaft perhaps is no very renote profpect) will afford a large fupply for mafts, yards, and all forts of lumber for the Weft India trade. Eut what at prefent it is chiefly valuable for, is the great fifhery of cod, earried on upon thofe flooals, which are called the Banks of Neiwfoundland. Great Britain and North America, at the loweft computation, annually employ 3000 fail of finill craft in this filtery; on board of which, and on thore to cure and pack the finh, are upwards of 10,000 hands $;$ fo that this fiflery is not only a very valuable branch of trade to the inerchant, but a fource of livelihood to fo many thoufands of poor people, and a moft excellent nurfery to the royal navy. This fifhery is computed to increafe the national ftock 300,000 . a year in gold and filoer, remitted to us for the cod we fell ia the North, in Spain, Portugal, Italy, and the Levant. The plenty of cod both on the Great Bank, and the' lefier ones, which lic on the calt and fouth-eaft of this iffland, is inconceivable and not anly cod, but feveral other fyecies of "fif, are edifght the re in abundance; all of which are nearly in an equal plenty along the fiores of Newfoundland, New Seorland, New England; and the Ife of Cape Breton; and very profirable fifieries are carried on upon thl their conits, from which we may obferve, that where our colonies ane thitly peopled, or fo barren as not to produce any thing from their foilf, their cotts amake us ample amends, and pour in upoir us'a vealth of another kind, atrd no way inferior to that arifing from the mont fertile foil.

Thls ifland, after various difputes about the property, was entirely ceded in. England by the treaty of Utrecht in 1713 ; but the Frencl were left at liberty to dry their nets on the northern flores: of the inaind ; and by the trenty of $17_{7} 6_{3}$, they were permitted to finh i: tie gulf of St,

Lawrence, but with this limiteion, that they flould not approach within three leagues of any of the coults belonging to England. The fmall inands of St. Pierie and Miquelon, fituated to the fouthward of Newfoundland, were alfo ceded to the F.ench, who flipulated to erect no fortifications on thefe iflands, nor to keep more than 50 foldiers to eufurce the police. By the laft treaty of peace, the French are to enjoy the fillieries on the north and weft coaft of the Ifland. The chief towns in Newfoundland ore Placentia, Bonavifta, and St. John; but there do not above 1000 families remain here in the winter.
CAPE BRI't'ON.] This ifland, feated between Newfoundland and Nova Scotia, is in length about 110 miles. The foil is barren, but it has good harbours, particularly that of Louiburgh, which is near fous leagues :in circumference, and has every where lix or feven fathoma water.

The French began a fettlement in this ifland in 1714, which they continued to increafe, and fortified it 109720 . They were, however, difpoffelfed in 1745, by the bravery of the inhabitants of New England, with little affilance from Great Britain; but it was again, by the treaty. of Aix la Chapelle, ceded to the French, who fpared no expence to fortify and flrengthon it. Notwithftanding which, it was again reduced, in 1758, by the Britifl troops under general Amhertt and admiral Bofcawen, together with a large budy of New England men, who found in that place two hundred and tweity-one pieces of cannon, and cighteen mortars, togelher with a large quantity of ammunition and fores : and it was egded to the clown of Great Briain by the peace of 1763 , fince which the fortifications have been blown up, and the town of Louifburgh difmantled.
$\therefore$ ST. JOHN's.] Situated in the Gulf of St. Lawrence, is about 60 milcs in length, and 30 or 40 brond, and has many fine ivers; and though lying near Cape Breton and Nova Scotia, has greatly ilie advantage of both in pleafanmefs and fertility of foil. Upon the reduction of Cape Breton, the iubalitants of this ifland, announting to 4000 , fubnsitted quietly to the Britifh arms ; and, to the difgrace of the French governor, there were found in his houle feveral Englifi fealps, which were brought there to market by the favages; this being the place where they were encouraged to carry on that barbarous and inhuman trade. This, ifland was fo well improved by the French, that it was dyled the granary of Canada, which it furnified with great plenty of corn, as well as beef and pork.

BERMUDAS, or SUMMER ISLANDS.] Thefe received their firft pame from their being difcovered by John Bermudas, a Spaniard; and were called the Summer Iflands, from fir George Sommers, who was hipwrecked on their rocks in 1600 , in his paffage to Virginia: They are fituated, at a valt diffance from any continent, in 32 deg. north lat. and in 65 degrees weft lon. Their diftance from the Land's End is compured to be near- 500 leagues, from the Maderias about 1200 , and from Carolina 300. The Bermudas are but fmall, not containing in all above 20,000 acres; and are very difficult of accefs, being, as Waller the poet, who refided fome time there, expreffes it, 'walled with rocks.' The air of thefe illands, which Waller celebrates in one of his poems, has been alwe's efteemed extremely healthful; and the beauty and richnefs of the vegerable productions are perfectly delightful. Though the foil of thefe iflands is admirably adapted to the cultivation of the vine, the chief ind
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 ren, but it $s$ near fous en fathomathey conwever, difw England, $y$ the treaty. ence to forreduced, in 1 Bofcawen, rund in that ghten mor$:$ and it was
fince which uifburgh dif-
is about 60 and though dvantage of on of Cape , fubmitted h governor, vere brought e they were ade. This, the granary well as beef
ved thcir firft aniard; and ho was haip-

They are orth lat. and is compured fron Caroin all above ler the poet, s.' The air his, has been thefs of the fiail of thefe e chicf and only
only bufinefs of the inhabitants, who confirt of about 10,000 , 4 the building and navigating of light floops and brigantinet, which they employ chiefly in the trade between North America and the Wefl Indies. Thefe veffels are as remarkable for their fiwiftnefs, as the cedar of which they are built, is for its hard and durable quality.
The town of St. George, which is the capial, is feated at the botton of a haven in the inand of the fame name, and is defended with feven or eight forts, and feventy pieces of cannun. It contains above 1000 houfes, a handfome church, and other elegant public buildings.

LUCAY's, or BAHAMA ISLANDS.] The Bahamas are fituated to the fouth of Carolina, between 12 and 27 degrecs north lat. and 73 and 8t degrees weft lon. They extend along the coaft of Florida quite down to the ine of Cuba; and are fiid to be 500 in number, fone of them only mere rocks; but 12 of them are large, fertile, and in nothing different from the foil of Carolina : they are, however, almoft uninhabited, except Providence, which is 200 miles eaft of the Floridas; though fome others are larger and more feriile, on which the Euglifh have plantations. Between them and the continent of Florida is the gulf of Bahama, or Florida, through which the Spauinl galleons fail in their paffage to Europe. Thefe illands were the firt fruits of Columbus's diticoveries ; but they were not known to the Englifh till 1667, when captain Seyle, being driven among them in his pafflage to Carolina, gave his name to one of then; and being a fecond time driven upon it, gave it the name of Providence. The Englifh, obferving the advantageous fituation of thefe iflands for being a check on the French and Spaniards, attempted tof fettle them in the reign of Charles II. Some unlucky incidents prevented this fettement from being of any advantage, aud the Infe of Providence became a harbour for the buccaneers, or pirates, who for a long tine infefted the American navigation. This obliged the government, in 1718, to fend out captain Woodes Rogers with a fleet to dillodge the pirates, and for making a fettlement. This the captain effected; a fort was erected, and an independent company was flationed in the inand. Ever fince this laft fettement thefe inlands have been improving, though they advance but ilowly. In time of war, people gain confiderably hy the prizes condemned there; and at all tines by the wrecks, which are frequent in this labyrinth of rocks and fhelves. The Spauiards captured thefe inlands during the laft war, but they were retaken by a detachment from St. Auguf tine, April 7th, 1783 .
FALKLAND ISLANDS.] Leaving the Bahama and Weft India iflands, we flall now proceed along the fouth-eaft coaft of America, as far as the 52 d deg. of fouth lat. where the reader, by looking into the Map, will perceive the Falkland Illands fituated near the Straitsof Magellan, at the urmoft extremity of South America. Falkland Iflands were firft difcovered by fir Richard Hawkins, in 1594, the principal of which he named Hawkins Maidenland, in honour of queen Elizabeth. The prefent Engliih name Falkland, was probably given them by captain Strong, in 1639, and being adopted by Halley, it has from that time been received into our maps. They have occafioned fome conteft between Spain and Great Britain, but being of very little worth, feem to have been filencly abandoned by the latter, in order to avoid giving umbrage to the Spanifa court.

## [ 838 ]

## SPANISH DOMINIONS IN NORTH AMERICA.

## East and West Fforida,

## Situation andextent.

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\left.\begin{array}{c}
\text { Miles, } \\
\text { Length } 500 \\
\text { Breadth } 440
\end{array}\right\} \text { between }\left\{\begin{array}{l}
\text { Degrees, } \\
80 \text { and } 91 \text { weft lonkitude. } \\
25 \text { apd } 32 \text { north latitudc. }
\end{array}\right.
$$

Boundarize,] HIS country, which was ceded by Great Britain to Spains by the late treaty of peace, is bounded by Georgia on the North; by the Milfifippi on the Weft; by the Gulf of Mexico on the South; and by the Bahaina Sirnits on the Eaft,

Rivers,] Theie are the Miffiffippi, which is one of the finett in the world, as well as the largett ; for, including is turnings and windings, it is fuppofed to run a courfe of 4500 miles; but its mouths are in a manner choaked up with fands and choals, which deny accefs to veffels of any cons fiderable burden; there being, according to Mitchel's map, only twelve feet water over the bar (captain Pitman fays feventeen) at the principal eptrapce. Within the bar there is 200 fathom water, and the channel is every where desp, and the current gentle, except at a certain feafon, When, like the Nile, it overflows and becomes extremely rapid. It is, except at the entrance already mentioned, every where free from Anoals aind cataracis, and navigable for craft of one kind or other almoft to its fource. The Mobille, the Apalachicola, and St. John's riycre, are alfa large and noble ftreams.

Bays and capes,] The principal bays are St. Bernard's, Arcenfion, Mobille, Pentacola, Dauphing, Jofeph, Apalaxy, Spiritu Sabcto, and Charles Bay.

The chicf capes are, Cape Blanco, Samblas, Anclote, and Cape Flo: sida, at the extremity of the peninfula.

Air and cimiate.] Very various accounts have been given of thefe particulars in this country ; but tbat the air of Florida is pure and whole. fome, appears from the fize, vigour, and longevity of the Floridian Indi: ans, who, in thefe refpects, far exceed their mpre fouthern neighbours the Mexicans.

Soil; productions, AND $\}$ Eaff Florida, near the fea, and 40 miles zacz of the country. \} back, is flat and fandy. But even the country round St. Augufiue, in all appearance the worf in the province, is far from being unfruitful; it produces two crops of Indian corn a-year; the garden vegetables are in great perfection; the orange and leipon trees grow here, without cultivation, to a large fize, and produce better fruit than in Spain and Portugal. The inward country towards the hills is extremely rich and ferile, producing fpontancoufly the fruits, vegetables, and gums, that are common to Georgia and the Carolinas, and is likewife fayourable fo the rearing of European productions.

This country alfo produces rice, indigo, ambergrife, cochineal, apnethyits; turijuoifes, lapis lazuli, and other precious fones; copper, quickfilver, pit-coal, and iron-ore: pearls are alfo found on the coaft of Florida : mahogany grows on the fouthern papts of the peninfula, but infe:
reft in the adings, it a manner fany cons aly twelve e principal channel is in realon, id. It is, rom nioals Imoft to its s, are alfa

Afcenfion, ancto, and Cape Flo: en of there and whole. idian Indi: hbours the
nd 40 miles It even the e province, orn a-year ; leipon trees. better fruit hills is ex: vegetables, and is like-
ineal, appeper, quickoaft of Flo. 3, but infe: riop

rior in fize and quality to that of Jamaica. The animal creation are fere fo numerous, that you may purchafe a good-faddle horfe, in exchange for goods of tive thillings value prime coft; and there are inftances of horfes being exchanged for a batchet per head.

Culef towns.] The chief town in Weft Florida is Penfacola, N. lat. $30-22$. W. long. $87-20$, which is fituated within the bay of the fame name, on a fandy fhore that can only be approached by finall veffels. The road is, however, one of the beft in all the Gulf of Mexico, in which vellels may lie in fafety againft every kind of wind, being furrounded by land on every fide.

St. Auguitine, the capital of Eaft Florida, N. lat. 29-45. W. long. 8i-12. runs along the fhore, and is of an oblong form, divided by four regular Affeets, croffing each other at right angles. The town is fortified with baftions, and enclofed with a ditch. It is likewife defended by a caftle, which is called Fort St. John ; and the whole is well furnifhed with cannon. At the entrance into the harbour are the north and fouth breakers, which form two channels, whofe bars, or low tides, have eight feet water.

## NEW MEXICO, including CALIFORNIA:

## Situation and Extent.

Miles.
Degrees.
Length 2000$\}$ between $\{94$ and 126 welt longitude. Breadth 1600 between $\left\{\begin{array}{l}94 \\ 23\end{array}\right.$ and 43 north latitude.

Boundaries.] ROUNDED by unknown lands on the North; by Louifiana, on the Eaft ; by Old Mexico, and the Pa. cific Occan, on the South; and by the fame ocean on the Weft.

Divifions.

North-enft divifion
South-eaf divifion
South divifion
Weft divifion

Subdivifions.


Sull and chimate.] Thefe countries lying for the mot part within the temperate zone, have a climate in many places extremely agreeable, and a foil productive of every thing, either for profit or delight. In $\mathrm{C}_{2}$ : lifornia, however, they experience great heats in the fummer, particularly towards the fea conft; but in the inland country the climate is more tem. perate, and in winter even cold.

Face ani produce gfthe country.]. The natural hiftory of thefe countries is as yet in its infancy. The Spaniards thenfeltes know little of the matter, and the little they know they are unwilling to communicate.

Thein


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 SPANISH AMERICA.Thir authority being on a precarious footing with the Indians, who here at leaft fiill preferve their independence; they are jealous of difcovering the natural advantages of thefe countries, which might be an inducement to the other nations of Europe to form fettlements there. It is certain, however, that in general the provinces of New Mexice and California are extremely beautiful and pleafant; the face of the country is agieeably varied with plains, interfected by rivers, and adorned with gentle eminences covered with varied kinds of trees, fome producing excellent fruit. With refpect to the value of the gold mines in thofe countries, nothing pofitive can be afferted. They have undoubtedly enough of natural productions," to render them advantageous colonies to any but the Spaniards.: In California there falls in the morning a great quantity of dew, which. fetiling on the rofe leaves, candies, and becomes hard like manna, having all the fweennefs of refined fugar, without its whitencfs. There is allo another very fingular natural production. In the heart of the country there are plains of falt, quite firm and clear as cryltal, which, confidering the valt quantities of tifl found on its coafts, might render it an invaluable acquifition io any induftrious nation.

Inhabitants, history, government, $\}$ The Spapifh fettlements - RELIGION, AND COMMERCE. $\}$ here are comparatively weak; though they are increafing every day in proportion as new mines are difcovered. The inhabitants are chiefly Indians, whom the Spanifh mifionaries have in many places brought over to Clariftianity, to a civilized life, and to raife corn and wine, which they now export pretty largely to Old Mexico. California was difcovered by Cortez, the great conqueror of Mexico; our famous navigator, fir Francis Drake, took poffeffion of it in 1578 , and his right was confirmed by the principal king, or chief in the whole country. This title, however, the govermment of Great Britain have not hitherto attempted to vindicate, though California is adinirably fituated for trade, and on its conaft has a pearl filliery of great value. The inhabitants and government here do not materially differ from thofe of Old Mexico.

## OLD MEXICO, or NEWSPAIN.

Situation and extent.
Miles. Degrees.
$\left.\begin{array}{c}\text { Length } 2000 \\ \text { Breaddh } 600\end{array}\right\}$ between
$\{83$ and 110 weft longitude.
$\{8$ and 30 north latitude.
Boundaries.] ROUNDED by New Mexico, or Granada, on the North; by the gulf of Mexico, on the Northeaft; by Terra Firma, on the South-eaft ; and by the Pacific Ocean, on the South-welt; containing three audiences, viz.
s, who ifcover-inducetis cer-Califor-s- agree " gentle xcellent ries, nonatural he Spaof. dew, : manna, There is country confideran inva-

## tlements

 aratively :w mines : Spanifh o a civiltty largereat conok poflefking, or nment of Califorria vo grcat Hly difficrSPANISH AMERICA.
Audiences.

1. Galicia or Guadalajarra ` - Guadalajarra.
2. Mexico Proper
3. Guatinala - - Guatimala*.

Bays.] On the north fea are the gulfs or bays of Mexico, Campeachy, Vera Cruz, and Honduras ; in the Pacific Ocean or South Sea, are the bays Micoya and Amapalla, Acapulco and Salinas.

Capes.] Thefe are Cape Sardo, Cape St. Martin, Cape Cornducedo, Cape Catoche, Cape Honduras, Cape Cameron, and Cape Gracias Dios, in the North Sea.

Cape Marques, Cape Spirito Sancto, Cape Corientes, Cape Gallero, Cape Blanco, Cape Burica, Cape Prucreos, and Cape Mala, in the South Sea.

Winds.] In the gulf of Mexico, and the adjacent feas, there are ftrong north winds from October to March, about the full and change of the moon. Trade winds prevail every where at a diftance from land within the tropics. Near the coaft, in the South Sea, they have periodical winds, viz. Monfoons, and fea and land breezes, as in Afia.

Soil and climate.] Mexico, lying for the moft part within the torrid zone, is excelively hot, and on the eafte n coaft, where the land is low, marfhy, and contantly flooded in the rainy featons, it is likewife extremely unwholefome. The inland country, however, affumes a better aipect, and the air is of a milder temperamer: ; on the weftern fide the land is not fo low as on the eaftern, much better in quality, and full of plantations. The foil of Mexico in general is of a good variety, and would not refufe any fort of grain, were the induftry of the inhabitants to correfpond with their uatural advantages.

Produce.] Mexico, like all the tropical countries, is rather more abundant in fruits than in grain. Pine-apples, pomegranates, oranges, lemons, citrons, figs, and cocoa-nuts are here in the greateft plenty and perfection. Mexico produces alfo a prodigious quantity of fugar, efpecially towards the gulf of Mexico, and the province of Guaxaca and Guatimala, fo that here are more fugar mills than in any other part of Spanifh America. But what is confidered as the chief glory of this country, and what firft induced the Spaniards to form fettlements upon it, are the mines of gold and filver. The chief mines of gold are in Veragua and New Granada, bordering upon Darien and Terra Firma. Thofe of filver, which are much more rich, as well as numerous, are found in feveral parts, but in none fo much as in the province of Mexico. The mines of both kiads are always found in the moit barren and mountainous part of the country; mature making amends in one refpect for her defects in another. The working of the gold and filver mines depends on the fame principles. When the ore is dug out, compounded of feveral heterogencous fub-

[^69]ftances,
flapees, mixed with the precious metals, it is broken iuto finall pieces by e mill, and afterwards wafhed, by which means it is difengaged from the earth, and other foft bodies which clung to it. Then it is mixed with mercury, which, of all fublances, has the frongef attraction for gold, and likewife a flronger attraction for filver than the other fubtances which are united with it in the ore. By means of the mercury, thercfore, the gold and filver are firt feparated from the hetcrogeticous matter, and then by ftraining and evaporation, they are difunited from the mercury itfelf. Of the gold and tilver, which the mines of Mexico afford, great things have been faid. Thofe who have cuquired moft into this fubject, compute the revenucs of Mexico at twenty-four millions of our money; and it is well known that this, with the other provinces of Spanill America, fupply the whole world with filver. The other articles next in importance to gold and filver, are the cochineal nod cocoa. After mucl: diffute concerning the nature of the former, it feems at laft agreed, that $t$ it of the animal kind, and of the fpecies of the gall infects. It ady heree to the plant called opuntia, and fueks the juice of the fruit, which is of a cot molour. It is from this juice that the cochineal derives its vilue, which confifts in dying all forts of the finelt fearlet, crimfon, and parple, it is alfo ufed in medicine as a fudorific, and as a cordial; and I: si computed that the Spaniards annually export no lefs than nine hundred 1 find pounds weight of this commodity, to anfwer the purpofes of raeserine and dying. The cocoa, of which chocolate is made, is the next cosficerable article in the natural hiftory and commerce of Mexico. It grows on a tree of a middling fize, which bears a pod about the fize and thape of a cucumber, containing the cocoa. The Spaninh commerce in this article is immenfe; and fuch is the internal confunption, as well as external call for it, that a fmall garden of cocoas is faid to produce to the owner twenty thoufand crowns a year. At home it makes a principal purs of their diet, and is found wholefome, nutritious, and fuitable to the climate. This country likewife produces filk, but not to much as to make any remarkable part of their export. Coton is here in great abundance, and on account of its lightnefs is the common wear of the inhabitants.

Population, inhabitants, $\}$ We thall place thefe heads under
government, and manneas. \}one point of view, becaufe the reader will foon be fentile they' are very nearly connected. We have already deleribed the orsinal inhabitants of Mexico, and the conquelt of that country: by the Spapiards. The prefent inhabitants may be divided into Whiter, Indians, and Negroes. The Whites are either born in Old Spain, or they are-creoles, i. e. navives of spailh America. The forurer are chiefly employed in government or trade, and have nearly the fame character with the Spaniarei in Europe; ouly a fill more contiderable portion of pride; for they confider themfelves as entitled to crery high diftinction as matives of Europe, and look upon the other inhabutants as magy degrees beneath them. The creoles have all the had qualities of the Spanlards, from whom-they are defcended, without that courage, firmuefs, and patience, which make the praife-worthy part of the Spanim claracter. Naturally weak and effeminate, they dedicate the greateft part of eheir lives to loitering and inative pleatures. Luxurious without variety or elegance, and expentive with great paade, and litule convenience, their general character is no more than a grave and-fpecious infignificancc. From idlonefs and contitution their whole bufnefs is amour ind at of the in-

## The for-

rly the fame contiderable crery high habitants as qualities of at courage, the Spanim the greatent ous without the conveniious infiguiamour and intrigue:
intrigue; and their ladies of confequence are not at all diftinguifhed fan their chaltity or dometic virues. The Indians, who, noxwithftanding the devaftations of the firf invaders, remain in great numbert, are become, hy continual opprefion and indignity, 2 dejected; timorousy and miferable race of mortals. The blacks here, like all thofe in other parts of the world, are fubborn, hardy, and: as well adapted for the grofs flavery, they endure, as any human creatures can be.

Such is the general character of the inhabitants, not only in Mexico, but the greaten part of Spanifl America. The civil government ig adm mividered by tribunals, called Audiences, which bear a refemblance to the parlinments in France. In thefe courts the viceroy of the king of Spain prefides. His employment is the greateft truft and power which bie Catholic majefty has in his difpofal, and is perbapa the richeft guvern ment entrufted to any fubject in the world. The greatnefs of the viceroy's office is diminifled by the flortuefs of ite duration. For, as jealoufy is the leading feature of Spanifh politics, in whatever regards America, ro officer is allowed to maintain his power for more than three years, which no doubs inay have a good effect in lecuring the authority of the crown of Spain, but is attended with unhappy confequences to the miferable inha* bitants, who become a prey to every new governor. The clergy are extremely numerous in Mexico, and it has been computed, that priefts, monks, and nuns of all orders, make. upwards of a fifth of all the white inhabitants, both here and in the other parts of Spanifl America. It is impolfible indeed to find a richer field, or one more peculiarly adapted to ecclefialtics, in any part of the world. The people are fuperfitious, ignorant, rich, lazy, and licentious: with fuch materials to work upon, it is not remarkable, that the church mould enjoy one fourth of the revenues of the whole kingdom. It is more furprifing that it has not a half.

Commerce, cities, and shipping.] The trade of Mexico confifts of three great branches, which extend over the whole known world. It carries on a traffic with Europe, by La Vera Cruz, fituated on the gulf of Mexico, or North-Sea; with the Eaft Indies, by Acapulco on the SouthSca, and with South-Anerica, by the fame port. Thefe two fea-ports; Vera Cruz and Acapulco, are wonderfully well fituated for the commercial purpofes to which they are applied. It is by means of the former that Mexico pours her wealth over the whole world; and receives in return the numberlefs luxuries and neceflaries, which Europe affords to her, and which the indolence of her inhabitants will never permit them to acquire for themielves. To this port the fleet from Cadiz, called the Flota, con: fiting of three men of war, as a convoy, and fourteen large merchant flips, annually arrive about the beginning of November. Its cargoe confifts of every commodity and manutacture of Europe, and there are few pations but have more concern in it than the Spaniards, who fend out little more than wine and oil. The profit of thefe, with the freight and commifion to the merchants, and duty to the king, is all the advantage which Spain derives from her Americals commerce, When all the goods are landed and difpofed of at La Vera Cruz, the fleet takes in the plate, precions ftunes, and other commodities for Eurnpe. Sometines in May they are ready to depart. From La Vera Cruz they fail to the Havannah, in the ine of Cuba, which is the rendezvous where they meet the galleons; apother fleet which carries op the trade of Terra Firma, by Carthagena;

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and of Peru by ${ }_{2}$ 'anama and Perro Bello. When all are collected and provided with a convoy neceffary for their fifety; they fteer for Old Spain.

Acapulco is the fea-port, by which the communication is kept up between the difierent parts of the Spanifi empire in America, and the Eaft Indies. Abour the ironth of December, the great galleon, attended by - large frip as a convoy, which make the only communication between the Philippites and Mexico, annually arrives here. The cargoes of thefe faips, (for the convoy, though in an uader-hand manner, likewife carries goods), confift of all the rich commodities and manufactures of the Eaft. At the fame time the annual thip from Lima, the capital of Pru, comes in, and is not computed to bring lefs than two millions of pieces of eight in filver, befides quickfilver and other valuable commodities, to be laid out in the purchafe of the galleon's cargoes. Several other flips, from different parts of Chili and Peru, meet upon the fame occafion. A great fair, in which the commodities of all parts of the world are bartered for poe another, lafts thirty days. The galleon then prepares for her voyage, loaded with filver and fuch European goods as have been thought neceffary. The Spaniards, though this trade be carried on entirely through ohcir hands, and in the very heart of their dominions, are comparatively but fnall gainers by it. For as they allow the Dutch, Great Britain, and other commercial fate, to furnifh the greater part of the cargoe of the Flota, fo the Spanifh juhabitants of the Philippines, tninted with the fame indolence which ruined their European anceftors, permit the Chinefe merchants to furnifl the greater part of the cargoe of the galleon. Notwithflanding what has been faid of Vera Cruz, and Acapulco; the city of Mexico, the capital of the empire, ought to be confidered as the centre of commerce in this part of the world: for here the principal merchants refide, and the greateft part of the bufinefs is negociated. The Eaft India yoods from Acapulco, and the European from Vera Cruz, .ill pafs shrough this city. Hitherall the gold and filver come to be coined, here the king's fifth is depofited, and here are wrought all thofe utenfils and ormaments in plate which are every year fent into Europe. The city itfelf breathes the air of the higheft magnificence, and according to the beft accounts contains about 80,000 inhabitants.
llected and pror Old Spain. is kept up beand the Eaft y, attended by on between the rgoes of thefe likewife carries es of the Eaft. Pru, comes ieces of eight ies, to be laid er flips, from fion. A great e bartered for for her voyage, hought necefcirely through comparatively at Britain, and cargoe of the with the fame Chinefe merin. Notwith; ; the city of s the centre of merchants reThe Eaft India 1 pafs through here the king's ornaneents in f breathes the ecounts con-

## SPANISH DOMINIONS in SOUTH AMERICA.

## TERRA FIRMA, OR' CASTILE DEL ORO.

## Situation and extent.

Miles.
Degices.
Length 1400$\}$ between $\{60$ and 82 weft longitude. Brcadth 700$\}$ between $\{$ the equator, and 12 north latitude. Boundaries.] ROUNDED by the North Sca (part of the Atlantic 1 Ocean), on the North ; by the fame fea and Surinan. on the Eaft ; by the country of the Amazons and Peru, on the South and by the Pacific Ocean and New Spain, on the Wert.

Divifions.

The north divifion contains the pro-
vinces of

The fouth divifion contains the provinces of

Subdivifions.


Bays, cares, Sce.] The ilthmus of Darien, or Terra Firma Pioper, joins North and South America. A line drawn from Porto Bello in the North, to Panamain the South Sea, or rather a lirtle weft of thefe two towns, is the proper limit hetween North and South America, and here the ilthmus or neck of land, is only 60 miles over.

The principal bays in Terra Firma are, the bay of Panama, and the bay of St. Michael's, in the South Sea; the bay of Porto Bello, the gulf of Darien, Sino bay, Carthagena bay and harbour, the gulf of Venczuela, the bay of Maracaiho, the gulf of Triefto, the bay of Guaira, the bay of Curiaco, and the gulf of Paria, or Andalufia, in the North Sea.

The chief capes are, Samblas point, Point Canoa, Cape del Agua, Swart, point, Cape de Vela, Cape Conquibacon, Cape Cabelo, Cape Blanco, Cape Galera, Cape Three Points, and Cape Naffau; all on the north flore of Terra Firma.

Cimate.]. The climate here, particularly in the northern divifions, is extremely hot ; and it was found by Ulloa, that the heat of the warmeft day in Paris is continual at Carthagena; the excelfive heate raife the vapour of the fea, which is precipitated in fuch rains as feen to threaten a. general deluge. Great part of the country, therefore, is almoft continually

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nually flooded; and this, together with the exceffive heat, fo impregnates the air with vapours, that in many provinces; particularly about Popayan and Porto Bello, it is extremely unwholefore.

Soll and pronuce.] The foil of this country, like that of the greatet part of South America, is wonderfully rich and fruitful. It is inspollible to view, without admiration, the perpectual verdure of the woods, the luxuriancy of the plains, and the towering height of the mountains. This, however, only applies to the inland country, for the coafts are generally barren fand, and incapable of bearing any fpecies of grain. The trecs, moft remarkable tor their dimenfions, are the caobo, the cedar, the maila, and bulfam tree. The manchineel tree is particularly remarkable. It bears a fruit refembling an apple, but which, under this fpecious ap. pearance, contaihs the moutt fubtle poifon, againt which common oil is found to be the beft antidote. The inaliguity of this tree is fuch, that if i perfon only feeps under it, he finds his body all fwelled, and racked with the fevereft tortures. The beafts from inflinct, always avoid it. The Habella de Carthagena is the fruir of a fpecies of willow, and contains a kernel refenbling an almond, but lefs white, and extremely bitter. This kernel is found to be :un excellent and never-fuiling remedy for the bite of the mof venomous ripers and ferpeits, which are very frequent all over this country. There were formerly rich mines of gold here, which are now in a great meafure exhaufted. The filver, iron, and copper mines have been fince opened, and the inhabitants find emeralds, fapphircs, and other precious ftones.

Animals.] In treating of North America, we have taken notice of many of the aninnals that are found in the fouthern parts; it is therefore unneceffary to repeat them hereeafter. Among thofe peculiar to this country, the minft remarkable is the floth, or, as it is called by way of derifion, the Swift Peter. It bears at referablance to an ordinary monkey in fhape and fize, but is of a inofl wretched appearauce; with its bare hams and feet, and its \{kia all over corrugated. He flands in no. need of either chain or hutch, never ftirring unlefs compelled by hunger; and he is faid to be ieveral minutes in moving one of his legs, nor will blows make hinn mend his pace. When he moves, every effort is attended with fuch a plaintive, and at the fame time, fo difagreeable a cry, as at once produces pity and diiguft. In this cry confiks the whole defence of this wretched animal.- For on the firft hoitile approaeh it is natural for him to be in nootion, which is always accompanied with difgufful howlings, fo that his purfuer fies inuch more fpeedily in his turn, to be beyond the reach of this horrid noife. When this animal finds no wiid fruits on the ground, he looks out with a great deal of pains for a tuee well loaded, which he afcends with a world of uneafinefs, mioving, and crying, and ftopping by turns. At lengh having mounted, he plucks off all the fruit, and throws it on the ground, to lave himfelf fuch another troublefome journey; and rather than be fatigued with coming down the tree, he gathers himeielf in a bunch, and with a fhriek drops to the ground.

The monkeys in thefe countries are very numerous; they keep together 20 or 30 in company, rambling over the woods, leaping from tree to tree, and if they mect with a fingle perfon, he is in danger of heing torn to pieces by them; at leatt they chatier, and make a frightful noife, throwing things at him; they hang themfelves by the tail, on the boughs, and feem to threaten him all the way he paffes ; but where two or three people are together, they ufually fcamper away.

Natives.]

## SPANISHAMERICA.

Natives.] Befides the Indians in this country, who fald under our general defcription of the Americans, there is another fpecies, of a fait complexion, delicate habit, and of a fimaller fature than the ordinary Indians. Their difpofitions too ave thore fott and effeminate; but what principally diftinguifles them is their largi, weak blue eyes, which, unable to bear the light of the fun, fee bett by moon-light, and from which they are therefore called Moon-eyed Indians.

Inhabitants, commiace,? We havéalready mentioned how this
ann chier towns. \}country fell into the hande of the Spilniards. The inhabitants therefore do uot materially differ from thofe of Mexico. To what we have obferved, with regard to this entry, it is only neceffary to add, that the original inhubirants of ain are varioully intermixed with the negroes and Indjans. Thefe i iveures form yarious gradarions, which are carefully dittinguifhod from her, becaufe every perfon expects to be regarded, in proportion er flare of the Spanifh blood runs in his veins. The firt diftinction, arihng from the intermarriage of the whites with the Negroes, is that of the Mulattoes, which is well known. Next to thefe are the Tercerones, produced from a white and mulato. From the hatermarriage with thefe and the whites, arife the Onarteroncs, who, though fill near the former, are difgraced with a tint of Negro blood. But the produce of thefe a ud the whites are the Quinterones, who, which is very remarkable, are not to be diftinguifted trom the real Spaniards, but by being of a fill fairer complexion. The fame gradations are formed in a contrary order, by the intermisture of the Mulattoes and the Negroes; and befides thefe, there are a thoufand others, hardly diftinguilnable by the natives themfelves. The commerce of this country is chicfly carried on from the ports of Panama, Carthagena, and Porto Billo; which are three of the moft confiderable cities in Spanifi America; and ench containing feveral thoufand inhabitunts. Here there are annua! fairs for American, Judian, and European commodities. Among the natural merchandife of Terra Firma, the pearls found on the coaft, particularly in the bay of Panama, are not the leaft confiderable. An immenfe number of negro flaves are eniployed in fifhing for thefe, and have arrived at wonderful dexterity at this occupation. They are fometimes however devoured by fift, particularly the flarks, while they dive to the bottom, or are crubled againtl the flelves of the rocks. The government of Terra Firma is on the fame footing with that of Mexico.


Boundaries. 1 BOUNDED by Terra Firma, on the Notth; Oy the mountains, or Cordeleiras des Anges, Eaft; by Chili, South ; and by the Pacific Ocean, Weit.

Divifions.

## IMAGE EVALUATION TEST TARGET (MT-3)



Photographic Sciences Corporation



Sedis, bays, and harbours.] The only fea which borders on Peru is the Pacific Ocean, or South Sea. The principal bays and harbours are Payta, Malabrigo, Cuanchaco, Cofma, Vermeio, Guara, Callao the porttown to Lima, Ylo, and Arica..

Rivers.] There is a river whofe waters are as red as blood. The rivers, Granada or Cagdalena, Oronoque, Amazon, and Plate, rife in the Andes. Many other rivers rife alfo in the Andes, and fall into the Pacific Ocean, between the equator and eight deg. S. lat.

Petrified waters.] There are fome waters, which in their courfe, turn into ftone; and here are fountains of liquid matter, called coppey, refembling pitch and tar, and ufed by feamen for the fame purpofe.

Soil and climate:]. Though Peru lies within the torrid zone, yet having on one fide, the South Sea, and on the other the great ridge of the Andes, it is not fo ftiffed with heat, as the other tropical countries. The Iky too, which is generally cloudy, fhields them from the direct rays of the fun; but what is extremely fingular, it never rains in Peru. This defeg, however, is fufficiently fupplied by a foft kindly dew, which falls gradually every night on the ground, and fo refrefles the plants and grafs, as to produce in many places the greateft fertility. Along the fea-coaft, Pera is generally a dry barren fand, except by the banks of rivers, when it is extremely fertile, as are all the low lands in the inland country.
Animal, vegetable, and \} There are manve' mines in the sif. mineral productions. $\}$ northern part: if from Lima. Silver too is produced in great abundance in variun provinces; but the old mines are conftantly decaying, and new ones daily opened. The towns Ohift with the, mines. That of Poofi, when the filver there was found at the cafieft expence, (for now having gone fo deep, it is not fo eafily brought up). contained $90,0: 0$ fouls, Spaniards and Indians, of which the later were fix to one. The northern part of Peru produces wine in great plen: ty. Wool is another article of its produce, and is no lefs remarkable for its fineners than for the animals on which it grows; thefe they call lamas and vicunnas. The lama has a fmall head, in fome meafure refembling that of a horfe and fleep at the fame time. It is apout the fize of a ftag, its upper lip is cleft like that of a hare, through which, when enraged, it fpits a kind of venomous juice, which inflames the part it falls on. The fleh of the lama is agreeable and falutary, and the animal is not only ufeful in affording wool and food, but alfo as a beaft of burden. It cau endure amazing fatigue, and will travel over the fleepeft mountains with a burden of 60 or 70 pounds. It feeds very fparingly, and never drinks. The vicunna is fmaller and fwifier than the lama, and produces wool fill finer in quality. In the vicunna too is found the bezoar fones, regarded as a fpecific againtt poioons. The next great aruicle in their produce and commerce is the Peruvian bark, known better by the name of,

## SPANISHAMERICA.

Jefuits bark. The tree which produces this invaluable drug, grows principally in the mountainous part of Peru, and particularly in the province of Quito. The bent bark is always produced in the high and rocky grounds ; the tree which bears $i$, is about the fize of a cherry tree, and produces a kind of fruit relembling the almond. But it is only the bark which has thofe excellent qualities that render it fo ufeful in intermitting fevers, and other disorders to which daily experience extends the application of it. Guinea pepper, or Cayenne pepper, as we eall it, is produced in the greateft abundaoce in the vale of Arica, a diltrict in the fouthern parts of Peru, from whence they export it annually; to the value of 600,000 crowns. Peru is likewife the only part of Spanim Ainerica which produces quickfilver; an arricle of immenfe value, confidering the various purpofes to which it is applied, and efpecially the purification of gold and filver. The principal mine of this fingular nictal is at a place called Guancavelica, where it is found in a whitifh mafs refembling brick ill bürned. This fubflance is volutilifed by fire, and received in feam by a combination of glafs veffels, where it condenfes by means of a litile water at the botrom of each veffel, and forms a pure heavy liquid.

Manufactures, trade, and cities.] Wy join thefe articles herte hecaute of hicir intimate connection; tor, except in the cities we flall de. firibe, there is no commerce worth mentioning: The city of Lima is the capital of Peru, and of the whole Spanifh empire: iss fituation in the ninifdle of a lipacious and delightful valley, was fixed upon by the tamous Pí zarro, as the niont proper for a city; which he expected would preferve fing memory. It is io well watered hy the river Rimac, that the intiabitibts, like thofe of London, command a ftream, each for his own ufe. There are many very magnificent ftruftures, particularly churches, in this city : though the houfes in geveral are buile of dighe ma:crials, the equaliny of the climate, and wint of rain, rendering ftone houfes unneceflary; and befides it is found, that thefe are more apt fo fuffer by hocks of the earth, which are frequent and dreadful all orer this pricuince. Lima is abint two leagues from the fei, extends in length tivo miks, and in breadth one and" a quarter. It contains ahout 60,000 inlabitapes, of whoin the whires amount to a fixth part. One remarkable fact is fufficient to deinoultrate tho wealth of this city. When the viceroy, the duke de 1: Palada, made his entry into Lima in 1682, the inhabitants, to do him himour, canfed the ftrects to he paved with ingots of filver, amouinting to ferenteen millions ferling. All travellers fpeak with amazement of the decurations of the churcher with gold, fitver, and precious tones, which load and ornament even the walls. The only thing that could juftify thefe aceounts, is the immenfe richnefs and extenfive commerce of the inhabitants. The merchants of Lima may be faid to deal with all the quarters of the world, and that both on their own accounts, and as factors for others. Here all the products of the fouthern proviices are conveyed, in order to be exchanged at the harbour of Lima, for fuch articles as the inhalititans of Peru fland in need of; the fleet from Europe, and the Eall Indies, land at the fame harbour, and the commorities of Afia, Europe, and America, are there bartered for each other. What there is no immediatc vent for, the merchants of Lima puichafe on their own accounts, and lay up in warehoufes, knowing that they muft foon find an oulet for them, fince by one channel or other they have a communication with almolt ferery commercial uarion. But all the wealth of the inhabitants, all the beaury of the ditation, and fertitity of the climate of Lima, are not fufficient to
compenfate fur one difafter, which always threatens, and has fometimes actually befallen them. In the year 7 74, a moft tremendous earthoguake laid three-fourths of this city level with the ground, and entincly demolifhed Callao, the port-town belonging to it. Never was any deitruction more terrible or perfect, not more than one of three thoufand inhabit.nnts being left to record this dreadful calamity, and he by a providence the moft fingular and exiraordinary imuginable.-This man, who happened to be ons a fort which overlooked the harbour, perceived in one minute the inhabitants rimning from their houfes in the uunoft terror and confufion; the fea, as is ufual ia fuch occations, receding to a confiderable diftance, returned in mountainous waves, foaming with the violence of the agitation, buried the inhahitants for ever in its bofom, and immediately all was filent; but the lime wave whith deflroyed the town, drove a little boat by the place where the man flood, into which he threw himfelf and was fived. Cufco, the ancient capital of the Peruvian empire, has already been taken notice of. As it lies in the mountainus country, and at a diffance from the fea, it has been long on the decline. But it is fill a very confiderable place, and contains above 40,000 inhabitants, three parts ludians, and very indullious ia manufacturing baize, cotion, and leather. They have alfo, both here and in Quito, a parricular tafte for painting : and their productions in this way, fome of which have been admired in Italy, are di'perfed all over South America. Quito is next to Lima in populoufiefs, if not fuperior to it. It is, like Cufco, an inland city, and having no mines inits neighbourhood, is chiefly fanous for its manufnctures of cotion, wool, and flax, which fupply the confumption over alt the kingdan' of Peru.

Inhabitants, manners, and $\}$ It would be in vain to pretend government. \} faying any thing decifive with regard to the number of inhabitants in Peru. The Spaniards themfelves are remarkably filenr on this head. It has been gueffed by fome writers, that in all Spanifh America there are about three millions of Spaniards and Creoles or different colours; and undoubtedly the number of Indians is much geater; though ncither in any refped proportionable to the wealth, fertility, and extent of the country. The manners of the inhabitants do not renarkably differ over the whole Spanif! dominions. Pride and lazinefs are the two predominant paffions. It is agreed on by the molt authentic travellers, that the manners of Old Spain have degenerated in its colonics. The creoles, and all the othe! de! lants of the Spaniads, becording to the above ditinctions, are guilig any mean and piltering rices, which a true-born Caftilian could net th. .as of but with dercftation. This, no doubt, in part arifes from the contempt in which all but the real natives of Spaia are held in the Indies, mankind generally behaviug according to the trentment they meet with from others. In Lima the Spanilh pride has made the greatel defcents; and many of the firft nobility are employed in commerce. Ir is in this city that the viceroy refides, whofe authority extenils over all Peru, except Quito, which has lately been detached from it. The viceroy is as abfolute as the king of Spain; but as his territories are fo extentive, it is neceflaty that he flould part with a Thare of his atuhority to the feveral audit nees or courts eltablifhed over the kingdon. There is a treatury courr eftablimed at Lima, for receiving the firth of the produce of the mines, and certain taxes paid by the Indiains, which belong to the king of Spain:.

CHILI.

Conelimes arthquake sly demoleitruction nhabit.nts et the moft ed tu be ors the inha. ifion ; the itance, reagitaion, ly all was little boat $f$ and was ias already. $y$, and at a ftill a very chree parts md keather. $r$ painting : admired in o Lima in d city, and is manufacon over all

## to pretend

 Give with reemfelves are writers, that paniards and f Indianns is pthe wealith, habitants do de and lazihe inolt auerated in its Spaniaids, nd piltering dereftation. but the real chaving acthe Spanilh nobility are ides, whore ly been deain; bul as part with a blifhed over or receiving by the $\mathrm{In}^{-}$
## C $\quad \begin{array}{lllll} & \mathrm{I} & \mathrm{L} & 1\end{array}$

Situation and extent.

$$
\left.\begin{array}{c}
\text { Miles. } \\
\text { Length } \\
\text { Breadth } \\
\text { i200 } \\
500
\end{array}\right\} \text { between }\left\{\begin{array}{c}
\text { Degrees. } \\
25 \text { and } 45 \\
65 \text { and } 85 \text { fouth latitude. }
\end{array}\right.
$$

Boundaries. 1 DOUNDED by Peru, on the North ; by La Plata, on the Eaft ; by Patagonia, on the South ; 1nd by ohe Pacific Ocean, on the Weft.

Divifions. Provinces. Chicf Towns. $\begin{array}{c}\text { On the eaft fide of } \\ \text { the Andes. }\end{array}$ Cuyo, or Cutio $\}\{$ St. John de Fronticra.
Lakes.] The principal lakes are thofe of Tagatagua near St. Jago, and that of Paren. Befides which they have feveral fall-water lakrs, that have a communication with the fea, part of the year. In flormy weather the fea forces a way through them, and leaves them full of fifir; but in the hot feafon the water congeals, leaving a cruft of fine white falt a foot thick.

Bays; seas, and harbours.] The only fea that borders upon Chili is that of the Pacific Ocean, on the weft.

The principal bays, or harbours, are Copiapo, Coquimbo, Govanadoie, Valparifo, Iata, Conception, Santa Maria, La Moucha,' Baldivia, Brewer's-haven, and Caftro.

Cimmate, soit., and prodice.] Thefe are not remarkably different from the fame in Peru; and if there be any difference; it is in fivour of Chili. There is indeed no part of the world more favoured that this is, with refpect to the gifts of Nature. For here not only the tropical. fruits, but all fpecies of grain, of which a confiderable part is exported; come to great perfection. Their animal productions are the fane with thofe of Peru; and they have gold almoft in eyery river

Inhabitants.]. This country is very thinly inhabited. The original natives are ftill in a great meafure unconquered and uncivilized fand leading a wandering life, attentive to no object but their prefervation from the Spanifh yoke, are in a very unfavoured condition with regard to po: pulation. The Spaniards do not amount to above zo,000 and the Int dians, Negroes, and Mulattoes, are not fuppofed to be thrice that nuinber: However, there have lately been fome formidable infurrections againt the Spaniards, by the natives of Chili, which greatly alarnicd the \$pailifh. court.

Commerce.] The foreign commerce of Chili is entirely confined to Peru, Panama, and fome parts of Mexico. To the former they exprot aniul:ally corn fuflicient for 60,000 men. Their orher exports are hemp, which

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is raifed in no other part of the South Scus; hides, tallow, and fllied proviliuns ; and they receive in return the comunodities of Europe and the Exit Iudies, which are brought to the port of Callio.

## PARAGUA, or LA PLATA.

Sttuation and Extent.
$\left.\begin{array}{l}\text { Miles. } \\ \text { I.ength } \\ \text { Breadth } \\ 1500 \\ 1000\end{array}\right\}$ betwcen $\left\{\begin{array}{l}\text { Degrees. : } \\ 12 \text { and } 37 \text { fouth latitude. } \\ 50 \text { ind } 75 \text { welt longitude. }\end{array}\right.$

Boundaries.] DOUNDED by Amazonia, on the North ; by Brazil, Eaft ; by Patagonia, on the South; and by l'eru and Chili, Weff.

Divifions.
Exf divifion contains

South divifion

Provinces.
Chief Towns.
Afliaption St. Anne Civadad Real
Los Reyes

Bayoandianes ]. The principal bay is that at the mouth of the river La Platu, on which ftands the capital city of Buenos Ayres; and Cape St. Antonio, at the entrance of that bay, is the only promontory. 'This country abounds with lakes, one of which is 100 miles long.

Rivers.] This country, befides an nitinite number of fmall'rivers, is watered by three principal ones, which, united near the fea, form the fanous Rio de la Plata, or Plate River, and which anuually overflow their: banks: and, on their recefs, leave them enriched with a lime, that produces the greatelt plenty of whatever is committed to it.

AIr, soil., and produce.] This vaft tract is far from being wholly fubdued or planted by the Spaniards. There are many parts in a great degree unknown to thent, or to any other people of Europe. The principal province of which we have any knowledge, is that which is called Rio de la Plati, towaids the mouth of the above mentioned rivers. This province, with all the adjacent parts, is onc continued level, not interrupted by the leaft hiu for feverxi hundred miles every way; extremely fertile, hud producing cotion in great quantities ; tobacco, and the valuable herb called Parayuay, with a viriety of fruits, and prodigious rich paftures, in which are bred fuch herds of cattle; that it is faid the hides of the beafte are all that is properly bought, the carcafe being in a manner given into the bargain. A horfe fome time ago might be bought for a dollar ; and the ufual price for a beaft, thofen out of a herd of two or three hundred, was only four rials. But, contrary to the general nature of America, this
and frlied pe and the und by l'eru
res, W lon. lat. $34 \cdot 35$ a
houth of the Ayres; and promontory. $s$ long. all'rivers, is ea, form the verflow their. ne, that pro:
eing wholly is in a great The prinjich is called rivers. This t interrupted mely fertile, aluable herb 1. paftures, in of the beafts. er given into dollar; and ree hundred, America, this country
country is deftitute of woods. The air is remarkably fweet, and ferene, and the waters of La Plata are equally pure and wholefome.

First settlement, chief? 'fhe Spaniards firt difenvered this city, and commerch. \} countey, by failing up the river la Plata in 1515 , and founded the town of Buenos Ayres, fo called on actount of the excellence of the air, on the fouth fide of the river, fifty leagues within the mouth of it , where the river is feven leagues broad. This is one of the moft confiderable towns in South Anerica, and the only place of traffic to the fouthward of Brafil. Here we meet with the inerchants of Europe and Peru, bat no regular flect concs here, as to the other parts of Spanifh America; two, or ut moft three, regifter thips, make the whole of their regular intercourfe with Europe. Their returns are very valuable, confitting chiefly of the gold and filver of Chili and Peru, fugur, and hides. Thofe who have now and then carried on a contriband trade to this city, have found it more advantageous than any other whatever. The benefit of this coutrat. nd is now wholly in the hands of the Portu. guefe, who keep magazincs for that purpofe, in fuch parts of Brafil as lie near this country. The trade of Paragualy, and the manners of the people, are fo much the fane with thofe of the reft of the Spanifh colonies in South America, that nothing tarther can be faid on thofe article.

But we cannot quit this country without faying fomething of that $\mathbf{c x}$ traordinary fpecies of commonwealth, which the Jefuits erented in the interior parts, and of which thefe crafty priefts endeavoured to keep all ftrangers in the dark.

About the middle of laft century; thofe fathers reprefented to the court of Surin, that their want of fuccefs in their miffions was owing to the fcandal which the immorality of the Spaniards never sailed to give, and to the hatred which their infolent behaviour caufe. in the Indians, wherever they came. They infinuated, that, if it were not for that impediment, the empire of the Gofpel inight, by their labours, have been extended into the monlt unknown parts of America; and that all thofe countries might be fubdued to: his Catholic majefly's obedience, without expence, and with. out force. This remonftance net with fuccefs; the fphere of their lio bours was marked out; an uncontrolled liberty was given to the jefints within theie limits; and the governors of the adjacent provinces had orders not to interfere, nor to fuffer any Spaniards to enter into this pale, without licence from the fathers. They, on heir purt ageced to pay a certaid capitation tax, in proportion to their flock; and to fend a certain number to the king's works whenever they flould be demaided, and the mifions fhould become populous enough to fupply them.

On thefe terms the Jefuits gladly emrered upon the licene of action, and opened their fpititual campaign. They began by gathering togetber about go wandering fanilies, whom they perluaded to fettle $;$ and they united them into a little townhip. This was the flight foundation upon which they built a fuperitructure, which has amized the world, and aded fo-much power, at the fame tirne that it has brought on fo inuch euvy and jealonfy, to their fociety. For when they had ıade shis begioning, they Jaboured with fuch indefatigable paing, and fuch matterly policy; that, by degrees, they mollified the minds of the moft favage nations; fixed the molt rambling, and fubdued thofe to, their government, who had long difdained to fubmit to the arms of the Spaniards and Portuguefe. They prevailed upon thoufands of various difperfed tribes to embrace their religion, and thefe foon induced others to follow their exanple, magnify.
ing tho peace and tranquillity they, enjoyed under the direction of the Falhert.
Ourlimirs do not permit us to trace, with precifion, all the fleps which were taken in rhe accomplinment of fo extraordinary a conqueft over the bodies and minds of fo many proople. The Jofuits left nothing undone, that could conduce to their remaining in this rubjection, or that could tend to increafe their number to the degrees requifite for a well-ardered and potent focicty; and it is faid that above $34 ; 000$ families, feveral years \&go, were fubjef to the Jefuits, living in obedience, and an awe borderjing upor adoration, yet procured without any violence or conftraints That ihe Indians were inftructed in the military art with the moft exact difcipline, and could ruife 10,000 men well armed: That they lived in towns; they were regularly clad; they laboured in agriculture ; they exercifd : manufactures ; fome even afpired to the elegant arts ; and that nothing could equal the obedience of the people of thefe miffions, exceut theip conientment under it, Some writers bare treated the character of theie fefuits with great feverity; accufing them of ambition, pride, and of carrying their authority to fuch an excefs, as to caufe not only perfons of both texes, but even the magiftrates who are always chofen from among the Indians, to be corrected before them with fripes, and to fuffor perfons of the higheft diftinction, within their jurifdiction, to kifs the hem of their garments, as the grearelt hothour. The priefls themfelves poffiffed large propery; all manufactures were theirs, the natural produce of the country was brought to them, and the treafures annually remitted to tee fuperior of the order, feemed to evince, that. zeal for religion was not the only motive of their forming thefe miffions. The Fathers would not permit any of the iphabitants of Peru, whether Spaniards, Meflizos, or even Indians, 10 come within their miffions in Paraguay. Some years ago, when part of this territory was ceded by Spain to the crown of Porqugal, the Jefuits refufed to comply with this difivion, or to fuffer themfelves to be transferred from one hand to another, like cattle; without their own confent. And we were informed by the authority of the Ga. zette, ihatithe Indians actually took up arms; but notwithflanding the exactrefs of their difcipline, they were eafily, and with çonfiderable Ahoughter; defeated by the European troops, who were fent to quell them; And, in i767, the Jefuits were fent out of America, by royal authority; and their lare fubjects were put upon the fame footing with the reft of the inhabitants of the country:

iboilt,
SPANISHISHANDSIMAMERICA:

CUBA. $]$ The illand of Cuba is firuated betwen 19 and 23 degrees norith lat and betwen 74 and 87 degres weft lon, 100 miles to the Sourhlot Cape Florids, and 75 north of jamaica, and is near 700 miles in length $;$ and generally a pout $; 0$ miles in breath. A chain of hills runs throught the middle of the iflapd from eaf to welt; but the land near the fea is it genetal level and flooded in the rainy feafon, when the fun is verfiealu This poble indad is fuppored to have the beft foil for fo large a couhtry; of any in America: It produces all the commodities known in fle Well-Ihdies; particularly ginger, tong-pepper, and other fices; calta

Gifula, maftic, and nloes. It alfo produces tobacco and fugar i hut from the want of hands, and the lazinels of the Spaniarde, not in fuch quan-: gities as might he expected. It is owing to the lime caufe that this large: illand does not produce, including all it commoditice, to much for ex: portation as our imall ifland of Antigui.

The couric of the rivers is too flort to be of any confequence; but there are lieveral good harbours in the ifland, which belong to the prin. cipal towns, as that of St. Jag., facing Jamaica, frongly lituated, and well fortified, but neither populous nor rich. That or the Havannah, Eacing Florida, which is the capital city of Cula, and a place of greac flrength and importance, containing about 2000 houfes, with ar great number of convents and churches. It wass taken, however, by the courage and perfeverance of the Englifh troops in the year 1762, but retiored in the fublequent treaty of peace. Belides theie, there is like vife Cume berl. nd harbour, and that of Santa Cruz, a contiderable town thirty miles eaft of the Havannah.

HISPANIOLA, or St. DOMINGO.] This illand was at firt poff feffed by the Spaniatds alone; but by far the Inot confiderible part is now in the hands of the French. However, as the Spaniards were lie original polleffors, and fill continue to have a hare in is, Hifipaniola is commonly regarded as a Spaniin inand.
It is fitauted between the $17^{\text {th }}$ and 2 aft .agrees north' lite and the 67th and 74th of weft lon. lying in the middle berween Cuba and Purto-Kico, and is 450 milcs long, and 150 broad. When Hilipaniola was firf difcovered by Collunbus, the number of iss inhalitants was compuled to be at leaff a million. But fuch was the cruelty of the Spaniards, and to fo infamous a height did they carry their oppreflion of the poor natives, that they were reduced to fixty thoufand in the fpate of fifieen years. The face of the ifland pretents an agrecable variery of hills, vallies, woonds, and rivers; and the foil is allowed to be extremely ferrile, producing fugar, cotton, indigo, tobacco, maize, and cafliava root. The European cuttle are fo multiplied here, that they run wild in the woods, and, as in South America, are hunted for their hides and tallowiv ouly. In the moft barren parts of the rocks, they difcovered tormerly tilver and gold. The mines, however, àre not worked now. The north-weft parts, which are is the poffefion of the French, conlift of large fruitful plains, which $F$ whice the articles already mentioned in vaft abundance. This indeed is the yeft and mofl fruifful part of the bét and mofl ferile ifland in the Weft Indies, and perhaps in the world.

The moft ancient town in this ifland, and in all the New World, buile by Europans, is St . Doningo. It wass founded by B . rthoiomew Cosuinbus, brother to the admiral, in 1504, who gave it that mame in homour of his father Dominic, and by which the whole illand is fometimes named, efpecially by the French. It is fituated on a fipacious harbour, and is a large, well-built city, inhabiced, like the other Spanilh to.nns, by a mixture of Europenns, Creoles, Mulattues, Meftizos and Negrioes.

The Frencl, towns are, Cipe St. François, the capital,' which is ncither walled nor paled in, and is faid to have ouly two batteries, one at the entrance of the harbout, and the other liefore the town. It cynains abyout 8000 whites and blacks. : Leogane, though inferior in point of fize, is a good port, a place of confiderable trade, and the feat or the Frency government in thatilland. They have two other towns couliderable for their trade, Pcric Guares, and Port Linuis.

## Spanish Amirican lalands.

It is computed that the exports of the French, from the above mentioned placer, are unt lefis in value thap $1,2<0,0001$. They likewife carry on a contrat:and trade with the Spuniards, which is much to their advamage, as they exclange French manufuctures for Spani@i dollars.

POR'TO KLCD $]$ Situated between 04 and 67 degrecs weft lon. and in 18 degrees noith har, lying between Hilpuniola and St. Chriftepher', is zco miles long, and 40 broad. The fuil is beautifully diveritied with voods, vallies, and plains ; and is extremely jertile, producing the fame fruirs as the other iflands. It is well whered with iprings and rivers ; hut the inand is unhealibful in the rainy fealons, It was on accountic of the gold that the Spaniards fettled here; but there io no longer any confiderable quantity of this metal found in it.

Porto Rien, the capital town, flands in a little inlaud on the north fide of the 11 alu ifiand, furning a capacious habburr, and joined to the chief ifland by a caufey, and defended by forts and batteries, which render the sown almolt inacceffible. It was, however, taken by Sir Fiancis Drake, and afterwards by the einl of Cumberland. It is better inhabited than mon of the Spanifi towns, becaufe it is the centre of the coniraband trade carried on by the Englifi and French with the king of Spain's fubjeits.

VIRGIN 18LANDS.] Situated at the eaft end of Porto Rico, are extremely fimatl.

IRINIDAD.] Siruated berween 59 and $\sigma_{2}$ degrecs weft lon, and in 10 degrees north lat: lies between the illand of Tubago and the Spanifh Main ; from which it is feparated by the ftreights of Paria, It is about 90 miles long, and 60 broad; and is an unhealthful, bur fruitful foil, producing fugar, fine tobacco, indigo, ginger, variety of fruit, and fome cotton trees, snd Indian coin., It was raken by Sir Walter Raleigh in 159\%, and by the French in 3676 , who plundered the ifland, and extorted money from the inhabitant.

MARGARETTA.] Situated in 64 degrees weft lon, and $11-30$ north lat. feparated from the northern coaft of New Andalutia, in Terra Firma, by a flatit of 24 miles, is about forty miles in length, and 24 in breadih; and being alswys verdant, affords a moft agrecable profpect. The ifland abounds in paflure, in maize, and fruit; but there is a fcarcity of wood and water, There was once a pearl fighery on its coall, which is now difo cominued,

There are many other fmall iflands in thefe feas, to which the Spaniards have paid no attention. We fiall therefore proceed round Cape Horn inin the South Seas, where the firf Spanifl ifland of any importance is CHILOE, on the coaft of Chili, which has a governor, and tome harbours well fortified, JUAN FERNANDES.] Lying in 83 degrees weft lon. and 3 ; fouth lat. 360 miles weft of Chili. This ifland is uninhabited; but having fome gond harbours, it is found extremely convenient for the Englifh cruifers to touch at, and water ; and here they are in no danger of being difcovered, whters when, as is generally the cafe, their arrival in the South Seas, and their motions, havc heen mude known to the Spaniards by our good friends in Erafit. This iflond is famous for having given rife to the celebrated remance of Robinion Crufoc, Ir feems, one Âlexauder Selkirk, a Scotf. Inan was leff athore in this folinary place by his captain; where he lived fonie, yearountil he was difcovered by captain Woodes Rngers, in 1709 ; whent taken up, he had forgoiten his native language, and could fearcely pepundiffpod, ferming to feak his words by halves. He was dreffed id

## PORTUGUESEAMERICA.

# PORTUGUESEAMERICA. 

## Containing BRASIL.

## Situation and Extent.



Boundaries.] BOUNDED by the mouth of the river Amazon, B and the Atlantic Ocenn, on the North; by the fame ocean on the Eaft ; by the mouth of the river Plata South; and by a chain of mountains, which divide it from Paraguay and the country of Amazona on the Went.

On the coaft are three fmall illands, where mips touch for provifonay in their voyage to the South Seas, viz. Fernando, St. Barbara, and Ste Catherine's.
Seas, zays, harbours, \} The Atlantic Ocean wanhes the coaf of AND CAPES. Bratil on the northeoif and cafl, upwatde. of 3000 miles, forming feveral tive bays and harbours: as the barbouira of Panambuco, All Saints, Porto Seguro,' the port and hartout of Rio: J anciro, the port of St . Vinceut; the harbour ot 6 Gt . Gabriel," and the port of St. Salvador, on the north nore of the river La Hata.

The principal capies aro, Cape: Roque, Cape Str. Augufine, Capg Trion and Cape St. Mary, the moft toutherly promentory of Brafil:

Face of the country atr, The nume of Brafit was giten to
climate, and rivers. \} \} this country, hecaule it was obferted to abound with a wood of that name. To the northward of Brafil, which lies alimoft under the equator, the climate is hot, boifterous, and ins: Wholefopme, fubject to great rains and variable winds, paticularly in the miopthe

## B58 PORTUGUESEAMERICA.

months of. March and September, when they have fuch deluges of rainy with forms and tornadoes, that the country is overflowed. But to the fouthward, beyond the tropic of Capricorn, there is no part of the world that enjoys a more ferene and wholefone air, refreflied with the foft breezes of the ocean on one hand, and the cool breath of the mountains on the other. The land near the coaft is in general rather low than high, but exceedingly pleafant, it being interljerfed with meadowe and woods; but on the well, far within land, are inountains from whence iflue many noble ftreams, that fall into the great rivers Amazon and La Plata; others running acrofs the country from eaft to weft till they fall into the Aclautic Ocean, after melioratiog the lands which they annunlly overflow, and turning the fugar-mills belonging to the l'ortuguefe.

Soil and pxoDuce.] In general the foil is extremely fruifful, proo ducing fugar, which being clayed, is whiter and finer than our muicavado, as we call our unrefined fugar. Alfo tobaceo, hides, indigo, ipecacuanha, balfain of Copaibo, Bratil wood, which is of a red colour, hard and dry, and is chiefly ufed in dying, but not the red of the helt kind; it has likewife fome place in medicine, as a ftomachic and rettringent.

- The mumals here are the fame as in Peru and Mexico. The produce of the wish was found very fufficient for fubfifing the inhabitanis, until the mines of gold and diamoinds were difcovered; shefe, with the fugar plansaions, occupy fo many hands, that agriculture lies neglected; and, in confequence, Brafil deperids upon Europe for its daily food.

Inhabitants, manners, and customs.] The portrit given us of the manuers and cuftoms of the Portuguefe in Americi, ty the mott judicious travellers, is very far from being favourable. They are deferibed as a poople, twho, while funk in the moft effeminate luxury, practife the moft defperate cimes. Of a temper hypocritical and diffembling; of little fincerity in converfation; or honefty in denling; lazy, proud, and erue!. In their diet penurious; for, like the iuhabitants of molt fouthern climates, they are much more fond of thew, flate, and atrendance, than of the pleafures of free fociety, and of a good table; yet their feafts, which are feldom made, are fumptuous to extravagance. When they appear abioad, they caufe themfelves to be carried out in a kind of cotton hammocks, called Serpentines, which are borne on the Negrues flmoulders; by the help of a banboo, about twelve or fourteen feet long. Moft of thefe hammocks are blue, and adorned with fringes of the fanie colour: they have a velvet pillow, and above the head a kind o tefter, with currains; fo that the perfon carried cannot be feen, unlefs he plealfes; but inay either lic down or fit up, leaning on his pillow. When he has a mind to te feen, he pulls the curtains afide, and falutes his acquaintance whom he meets in :he flreets; for they take a pride in complimenting each other in their hamnocks, and will even hold lang conferences in them in the flreets; but then the two flaves who carry them, make ufe of a fleoing well-made Affi, with an iron fork at the upper end, and pointed below with iron; this they ftick faft in the ground, and reft the hambon, to which the haminock is fixed, on two of theie, till their mafter's bufinefs or compliment is over. Scarcely any man of fahion, or any lady, will pafs the freets without being carried in this manner. .
Trade and chief towns.] The arade of Portugal is carried on upon the fane exclulive plan on which the feveral nations of Europe trade Wibl their culoniss of America; and it more particularly refembles the

## PORTUGUESEAMERICA. $85^{\circ}$

Spanifh neethod, in not fending out fingle fiips, wo the convenience of the feveral places, and the judgment of the European merchantt, may diredis bur by annual fieets, which fail at flated times from Purtugal, and compofe three flotas, bound to as many ports in Brafil; namely, to Fernama. Suco, in the nurthern part; to Rio Janciro, at the fouthern extremitys and to the Bay of All Saints, in the middle.

In this laft is the capital, which is called St. Salvador, and fometimes the city of Biahia, and where all the fleets rendezvous on their return eo Portugal. This city commands a noble, fpacious, and cominodious harbour. It is built upon a bigh and fteep rock, having the fea upon one fide, and a lake, forming a crefcent, invefting it almoft wholly fo as nearIf to join the fea, on the other. The firuation makes it in a manner im. pregnable by nature; and they have befides added to it very frong fortifications. It is populous, magnificent, and, beyond comparifon, the mod gay and opulent city in all Brafil.

The trade of Brafil is very great, and increafer every year; which is the lefs furpriling, na the Portuguefe have opportunities of fupplying themfelves with 符到s fur their feveral works, at a much cheaper rate than any other European power that has fettements in America; they being the only European nation that has eftablifled colonies in Africe, and from hence they inport betwcen 40 and 50,000 Negroes, annually, ail of which go into the amount of the cargo of the Bratil Heets for Europe. Of the diamonds there is. fuppofed to be returned to Europe to the amount of : 130,0001 . . This, with the furar, the robacco, the hides, and she valuable drugs for medicine and manufactures, may give fome idea of the importance of this trade, not only to Portugal, but to all the trading powers of Europe.

The chief cominodilies the European gips carry thither in return, are not the fiftieth part of the produce of Portugal; they confift of woollea goods of all kiuds, from England, France, and Holland; the linens and. laces of Holland, France, and Germany : the filks of France and Italy; filk and thread ftockings, hats, lead, tin, pewter, iron, copper, and all forts of utenfils wrought in there metals, from England; as well as faltfin; beef, flour, and cheefe. Oil they have froin Spain; wine, with fome fruir, is nearly all they are fupplied with from Portugal. England is at prefent moft interefted in the trade of Portugal, both for home confumption and what they want for the ufe of the Brafils. However, the French have become very dangerous rivala to $u_{s}$ in this, as in many other branches of trade.

Brafil is a very wealthy and flouriming fettiement. Their export of fugar, within 40 years is grown much greater than it was, though anciently it made almont the whole of their exportable produce, and they were without tivals in the trade. Their tohacco is remarkably good, though not raifed in fuch large quantitics as in the Britifh Americ,n colonies. The northern and fouthern parta of Brafil abound with horied cattle: thefe are hunted for their hides only, of which no lefa than $20,0 c 0$ are fent aninually to Europe.

The Portuguefe had been long in poffefion of Brafl before they difio: vered the treatures of gold and diamonds, which have fince made it So confiderable. Their fteets rendezvous in the Bay of All Saints, to tho amount of 100 fail of large niips, in the month of May or June, and carry to Europe a cargo little inferior in value to the treafures of, the flets and galleons. The gold alone, grear part of which is coiped in A mie-

## Freneh Ampricin Islands.

rica, ammunts to near four millions ferliug; but part of this is brought from their colonics in Atrica, together with ebony and isory.

Hestorx and oovernment.] This country was fivf difoovered by Americus Vesputio. in 1498, but the Poltuguete did not plaint it till 1549, when they fixed themeives at the Bay of All Saints, and founded the city of St. Salvador. They met with fome interraption ur firft from the court of Spain, who conilidered the whole continent of Sbuth A merica as belonging to thein. However, the affair was at length made up by treaty; and it whs agreed that the Portuguefe dinuld potiefs all the country lying between the two great rivers Amazon and Plata, which they ttill enjoy: The French alfo made fome attenpts to plan: colonies on this coalk, but were ariven from thence by the Portugucfe, who remained without a rival sill the year 1580 , when, in the very meridian of poijueriry, they were fruck by one of thofe blows which intlatatly decides the fate of kingdoms: Don Sebatian, the king of Portugal, loft his life in an expedition againft the Moors in Africa, and by that event the Portuguefe loit their liberty, being abforbed into the Spanifh dominions.

The Dutch, foon after this, having thrown off the Spanilly yoke, and being not fatisfied with fupporting their independency by a fuc efsful defenfive war ; and fluked with the juvenite ardour of a growing commonwealth, purfued the Spaniards into the remoteft receffes of their extentive tersitories, and grew rich; powerful, and terrible, by the fpoils of their former mafters. They particularly attacked the poffelfions of the Portuguefe; they took almof all their fortrefies in the Eaft Indies, and then turned their arms upon Brafil, where they took feven of the captainfhipa or provinces; and would have fubdued the whole colony, had nut their career been ftopt by the archbihiop, at the head of his monks, and a few. fatered forees. The Dutch were, ahout the year 1654, entirely driven out of Brafil; but their Weft India company fill continuing their pretenfions to this country, and haralfing the Portuguefe at fea, the later agreed, in 1661 , to pay the Dutch eight tons of gold, ti) relinquifl their iuterelt in that country, which was accepred; and the Portugueie have remained in peaceable poffeffion of all Bralil from that time, till ahout the end of thic year 1762, when the Spanifh governor of Buenos Ayres, hearing of a war between Portugal and Spain, took, atter a monsh's fiege, the Portugucfe frontier fortrels called St. Sacrament; but, by the treaty of peace, it was seltored.

## FRENCHAMERICA.

THE poffefions of the French on the continent of America are at prefertinconfiderablt. They were mafters of Canada and Louifana; but they have now loft all fixiting in North Ancrica ; though on the fouthern continent they have still a fettement which is called Cayenne, or Equinuctial France, aind is fituated between the equator and fith dcgree of north latitude, and between the 50 th and 55 th of weit longitude. It extents 240 miles along the conft of Guiana, and near 300 miles within land; bounded by Surinam; on the North; by the Atlantic Osean, Eatt ; by Amazonia, South; aud by Guiana, Weft. The chici town is

## French American Islands.

THE French were amongit the laft nations who made fettements in the Wett Indies; but they made ample annends by the vigour with which they purfued them, and hy that clain of judicious and admirable meufures, which they ufed in deaviug from them every advantage that the nature of the climate would yield; and in contending againft the difficulties which it threw in their way.

They are fenfible, that as the mother country is ultimately to receive all the benctit of their latodurs and acquilitions, the profperity of their planrations mult be derived from the attention with which they are regarded at home. For this rcafon, the plantations are particularly under the care and infipection of the council of commerce, a board conpoted of twelve of the moft contiderable othicers of the crown, aintited by the depuries of all the contiderable trading towns and cities in France, who are chofen ous of the richelt and mof intelligent of their traders, ind paid a handfone fataly for their attendance at Paris, from the funds of their refpective cisies a This conncil lits once a week, when the deputies propofe plans for redrefing every grievance in trade, for raifing the branches that are fallen, for cxiending new ones, for fupporting the old; and" in fine; for every thing that may iniprove the working, or promote the vint, of their inanufactures, according to their own lights, or to the intruckions of their conftituents. When they are fatisfied of the ufefulnefs of any regulations they propofe it to the royal council, where their report is always received with paticular attention. An edict to enforce it accordingly iffucs, and which is executed with punctuality.

The government of their feveral colonics, is a governor, and intendant, and a royal council. The governor is invefted with a great deal of power: which, however, on the fide of the crown, is checked by the intendant, who has the carc of the king's rights, and whatever relates to the revenue: and on the fide of the people, it is checked by the rogal coumail, whofe office it is to fee that the people are not opprefed by the one, nor defrauded by the other: and they are all checked by tle conftant ind joalous eye which the governinent at home keeps over thein : the offers of all the ports of France being charged, under the feveren penalties, to interrogate all captains of fhips conving from the colonies, concerning the recepinin they inet with at the ports on which they failed? how juftice was adininifered to them? what charges they werc made liable to, ant of what dinds?
Caen. All the coaft is very low, hut withid land there are fine hilk very proper for futtements; the French have, However, not yet extended them fo far as they might; but they ralfe the fame commodities which they have from the Weit Indir Iflands, and in no inconfiderable quantity. They have alfo taken poffetion of the ifland of Cayenne, on this coaft, at the mouth of the river of that name, which is about 45 miles in citcumference. The ithand is very unhealthy; but having fome good harhours, the French have here fome fettements, which raife fugar and coffie.

## Frenchislandsin America.



## French Ambrican Islands.

That the colonies may be as little burthened as poffible, and that the governor may have lefo temptation to fir up troublefome intrigues, or favour factions in his govermment, his falary is paid by the crown: he has no perquifites, and is ftrictly forbidden to carry on any trade, or to have any plantations in the iflands or on the continent; or any intereft whatever, in grods or lande, within his government, except the houfe he lives in, and a garden for his convenience and recreation. All the other officers are paid by the crown, out of the revenues of the mother country. The fortifications are built and repaired, and the foldiers paid, out of the fame funds. In general, their culonies pay no taxes; but when, upan any extraordinary emergency, taxes have been raifed, they were very moderase. The duties upon the export of their produce ar the Weft India iflands, or at its import into France, are next to nothing; in both places hardly making two per cent. What commodities go to them pay no duties at all. Their other regulations, refpeeting the judges of the admiralty, lav-fuits, recovery of debts, lenity to fuch as have fuffered by earthquakes, hurricanes, or bad feafons; the peopling their colonies, nuriber of whites to be employed by the planters, and, laftly, the management of Negrocs, cannot be fufficiently admired ; and would, probably, be of great ufe, were fome of them introduced into our fugar illands, where proper regulations in many refpects feem to be much wanted.

We have nlready mentioned the French colony upon the Spanifi inland of Hifpaniola, or St. Domingo, as the moft important and valuable of all sheir foreign fetteinents, and which they poffefs through the indolence of the Spaniards on that ifland, or the partiality of their court to the Erench nation. We fall next proceed to the illands of which the French have the fole poffeffion, begimning with the large and important one of

MARTINICO.] Which is fitunted between 14 and 15 deg. of north lat. and in 6t degrees weft lon. lying about 40 leagues north-weit of Barbadoes, is about bo miles in length, and half as much in breadth. The inland patt of it is hilly, from which are poured our, upon every fide, a number of agreeable and ufeful rivers, which adorn and enrich this itland in a high degree. The produce of the foil is fugar, cotton, indigo, ginger, and fuch fruits as are found in the neighbouring illands. But fugar is here, as in all the Weft India illands, the principal commodity, of which they export a confiderable quanity annually.- Marrinico is the relideuce of the governor of the French iflands in thefe feas. Its bays and harbours are numerous, fafe, and commodinus, and fo well fortified, that they ufed to bid defiance to the Englin, who in vain often attempted this place. However, in the war of 1756, when the Britin arpls were triumphant in every quarter of the globe, this ifland was added to the Britifla empire, but it was given back at the trenty of peace.

GUADALUPE.] So called by. Columbur, from the refemblance of its mountains to thofe of that name in Spain, is fituated in 16 degrees north lat. and in 62 wett lon. about 30 leagues north of Marinico, and almoft as much fouth of Antigua; being 45 miles long, and 38 broad.It is divided into wo parts by a fmall arm of the fea, or rather a narrow channel, through which no thips can venrure ; but the inhabirants pars it in a ferry-boat: Its foil is equally fertile with that of Martinico, producing fugar, cotton, indigo, ginger, \&ce. This illand is in a floufilling condition, and its exports of fugar almoft ineredible. Like Martinico, it was formerly attacked by the Englih, who gave up the attempt;
that the 8 , or fa: he has to have If what: he lives :her officuuntry. ut of the :n, upor cre very Wef Inin both hem pay es of the fficed by ies, numi-manageprobably, $r$ iflands, ed. iflifland thle of all blence of c. French nch have of north At of Barth. The ry fide, a his illand igo, ginBut fugar odity; of is the rebays and fied, that ipted this re triume Britinh
blance of 6 degrees fico, and broad.a narrow trs pars it co, pro-floutinle $=$ Matiattempr:
but in 1759, it wär. uced by the Britifh arms, and was given back at the peace of 1763 .
St. LUCIA.] Situated in 14 deg. north lat, and in 61 deg. weft loo. 80 miles narth. weft. of Barbadoes; is 23 miles in length, and 12 in breadth. It receiveal its name from being difcovered on the day dedicated to the virgin martyr St. Lucia. The Englinh firf fettled on this ifland in 1637. Fron this tine they inet with various misfortunes from the natives and French; and at length it was agreed on hetween the later and the Englifh, that this inand, togeher with Dominica and St. Vincent, fhould remain neutral. But the French, before the lalt war but onc broke out, began to ferte theie illands; which by the treaty of peace, were yielded up to Great Britain, and this inland to France. The foil of St. Lucit, in the vallies, is cxtreniely rich. It produces cxcellent timber, and abounds in pleafant rivers, and well fituated harbours; and is now declared a free port under cettain refrictions. The Englif1 made themfeives manters of it in $\mathbf{1 7 7 8}$; but it was reftored again to the French in 1783.

TOBAGO.] This illand is fituated $n$ degrees odd min. north lat. yho miles fouth of Rarbadoes, and about the fanme diftance from the Spawidh Main. It is about 32 miles in length, and nine in breadth. The climate here is not fo hot as might be expected fo near the equator; and it is laid that it lies out of the courfe of thofe hurricanes that have fumetimes proved fo fatal to the other Weft India illands. It has a fruittul foil, capable of producing fugar, and indeed every thing elfe that is raifed, in the Wett Indies, with the addition (if we may believe the Dutch) of the cinamanon, numeg, and gum copal. It is well watered with numerous fprings; and its bys nud creeks are fo difpofed as to be very connmodious tor all kinds of flipping. The value and importance of this illand appear from the expenfive and formidable armaments fent thither by Europe:in poivers in fupport of their different claims. It feems to have been chiefly proficfled by the Dutch, whodefended their pretentions againft both England and France with the moot obfliuate perfeverance. By the treaty of Aix la Chapelle, in 1748, it was declared neutral ; , but by the treaty of peace in 2763, it was yielded up to Great Britain. In Juue 1781 , it was taken by the French; and wais ceded to then by the treaty of 1783 .
ST. BARTHOLOMEW, -DESEADA, $\}$. Are three finall inands ige and MARIGALANTE. $\}$ ing in the neighbourhond $\cdot i$. Antigua and St. Chriftopher's, and are of no great confequence to the French, except in $t^{\prime}$ ae of war, when they give fhelter to an inctedble number of privateers, which greatly annoy our Weft India trade.

## DUT.CH AMERICA.

Containing SURINAM, od the Continent of Suvth America.

AFTER the Portuguefe had difpoffeffed the Dutch of Brafil in the manner we have feen; and afrer they had been entirely remnved out of North America, they were obliged to coniole themflelves with their rich
sich poffefions in the Eaft Indies, and to fit down content in the Weft with Surinam; a country once in the poffeffion of England, but of no great value whila we had it, and which we ceded to thein in exchange for New York; with two or three fmall and barren iflands in the north fea, not far from the Spanifh Main.

Dutch Guinna is fituated between five and feven degrees north lat. extending 100 miles along the cuat from the mouth of the river Oronoque, north, to the river Maroni, or French Guiana, fouth. The climate of this country is generally reckoned unwholefome; and a confiderable part of the coalt is low, and covered with. water. The chief fettlemenr is at Surinam, a town built on a river of the fame name; and the Dutch have extended their plantations 30 leagues above the mouth of this river. This is one of the richett and moft valuable colonies belonging to the United l'rovinces; but it is in a lefs profperous fituation than it was fonc years fince, owing, among other caufes, to the wars they have been engaged iti with their fugitive Negroes; whom they have treated with great barbarity, and who are become fo numerous, having increnfed from year to year, that they have formed a kind of coluny in the woods, which are almoft inacceffitle, along the rivers of Surinam, Saramaca, and Cnpename, and are become very formidable enemies to their former mafters. Under the command of chiefs, whom they have eleacd anong themfelves; they have cultivated lands for their fubliftence, and making frequent incurfions into the neighbouring plantations, revenge theinfelves $u$ pon their old oppreffors. The chief trade of Surimain confilts in fugar; a great deal of cotton, coftice of an excellent kind, tobacco, flax, 隹ins, and fome valuable dying drugs. They trade with the North American colonies, who bring hither horfes, live cattle, and proviinons; and take home a large quantity of molaftes.

Connected with Surinan, we flall inention the two Durch colonies of Demerary and Iffequibo on the Spanilh Main, which furiendered to the Englifl in the year 178 t , and were reprefinted as a very valuable acquifition, which would produce more revenue to the crown than all the Britifh Weft India illands united. But the report was either not believed or lighted, for the colonies were left defencelefs, and four were retaken by a French frigate.

Dr. Baccroft obferves, that the inhahitants of Dutch Guiana are either whites, blacks, or the reddifl-brown aborigmal natives of America. The phomifcuous intercourfe of thefe difficrent pcople has likewife generated ieveral intermediate caffs, whofe colours immutably depend on their degree of confanguinity to either Whites, Indians, or Ncgroes. Thefe are divided intu Mulatoes, Tercerones, Quarterones, and Quiinterones, with feveral intermediate faldivilions, proceeding from their retrograde intercourfe. Thicre are fo great a number of birds, of various fpecies, and remarkable for the benuty of their plumage, in Guiana, that feveral perfons in this coluny have employed themfeives advantageounly, with their flaves and dependents, in killing and preferving birds for the cabinets of naturalilts in different parts of Europe. The torporific eel is found in the rivers of Guiana, which, when touched either by the hand, or by a rod of iron, gold, filver, crpper, or by a ftick of fome particular kinds of heavy American wood, communicates a lhock perfectly refembling that of electricity. There are an inmenfe number and varicty of fuakes in this country, and which form one of its principal inconveniencies. A fnake was killed fome years fince, on a plantation which had belonged to Peter

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 ronoque, limate of able part nent is at ttch have is river. ig to the was fome been en. ith greas from year which are nd Cope$r$ mafters. emfelves, equent inpoon their r; a great and fome colonies, :e home acolonies of red to the Iuable acbat all the ot believed re retaken
are either ica. The gencrated peir degree Thefe are ones, widh rade interecies, and everal perwith their cabinets of pund in the r by a rod $r$ kinds of ing that of kes in this A frake Ed to Peter Amyatt,

Annyatt, Efq. which was upwards of thirry-three feet in length, and in the largeft place, near the middle, was three ieet in circumpterence. It had a broad head, large prominent eyes, and a very wide movih, in which was a double row of tecth. Amcng the animals of Dutch Guian.a is the Laubba, which is peculiar to this counsry. It is a fimalhamplatious creature, about the fize of a pig four months old, covered with fine flore hair ; and iss flefl, by the Europeans who refide here, is preferred to all other kinds of meat.

## Dutchisiandsin Americh.

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 and three leagues north-weit of St. Chriftopher's, and is only a mountain about 29 miles in compafs, rifing out of the fea like a pyramid, and alnoft round. But though fo finall, and inconveniently haid out by nature, the induftry of the Dutch has made it to turn out to very good account; and it is faid to contain 5000 whites, and 15,000 Negroes. The fides of the mountain are laid out in very pretty fettlements; but they have neither fprings nor rivers. They raific here fugar and tobacen; and this inind, as well as Curafiuu, is engiged in the Spanifh contraband trade, for which, however, it is not fu well fituated; and it has drawn the fame advantage from its confant neutrality. But whei hoftilities were conmenced hy Great Britain againt Holland, admiral Rodney was fent with a confiderable land and fea force againft St. Eulfaxius. which, being inc.pable of any defence, furrendered at difcretion, on the 3 d of February, $17 \Varangle \mathrm{r}$. The privare properiy of the inhabitants was coufifcated, wih a degree of rigour very uncommon among civilized nations, and very inconfiftent with the humanity and generofity by which the Englinh uation were formeriy characterifed. The reafon affigned was, that the inhabitants of St . Eufutius had affited the revolted colonics with naval and other flores. But on the $2 ;$ th of November, the faime jear, St. Euflatius was retaken by the Frersh, under the command of the marguis de Bouille, though their force confifted of only three frizates and fome finall craft, and about 300 men .CURASSOU.] Situatedin 12 degrees north lat. 9 or 10 leagues from the continent of Terra Firma, is 3.0 miles long, and 10 broad. It feems as if it were fated, that the ingenuity and patience of the Hollandimencemen flould every where, both in Europe and America, be employed in fighting againft an unfriendly nature; for the ifland is not only barren, and dependent upon the rains for its water, but the harbour is naturally one of the worf in America; yet the Dutch have entirely remedied that defe $\mathbb{E}$ : they have upon this harbour one of the largett, and by far one of the moft elegant and cleanly, rowns in the Weft Indies. The public buildings are numerous and handfome ; the privare houfes commodious; and the magazines large, convenient, and well filled. All kind of labour is here pertormed by engines; fome of then fo well concrived, that flips are at unce lifted inro the dock. Though this ifiand is naturally harren, the indultry of the Duich has brought if to produce a coifiderable quantiry bath of tohaceo and fugar ; it has, befides, good Calt-woiks, for the produce of which there is a brilk demand from the Englifh illands, and the colonics on the coutinent. But what renders this ifland of moft advantige ro the

Dutch, is the contraband trade which is carried on between the iuhabitants and the Spaniards; and their harbour being the rendezvous of all natiuns in time of war.

The Dutch flips from Europe touch at this illand for intelligence, or pilota, and then procerd to the Spanill coants for tride, which they force with a ftrong hand, it being very difficult for the Spanifh guarda coffas to take thefe veffela $;$ for they ure not only flout niips, with a number of guns, but are manned with large crevs of ebofen feamen, deeply interefted in the iafety of the veffiet and the fuccefs of the voyage. They have each a fhare in the cargo, of a value proportioned to the flation of the owner, fupplied by the merchants upon credit, and at prime coll. This animates them with an uncommon courage, and they fight bravely, becaule every man figlits in defence of his own properiy. Befides this, there is a conilant intercourfe lectween this ifland and the Spanifh continenr.
Curaflou has numerous warrelourfes, always full of the commodities of Europe and the Eatt Indies. Heie are all forts of woollen and linen cloth, laces, filks, ritbons, iron utentils, naval and military ftores, brandy, the fpices of the Moluccas, and the calicoes of India, white and painted. Hither the Durch Wefl India, which is alfoctheir African Company, annually bring three or tour cargues of laves; and to this mart the Spaniards themfelves come in finall vefiels, und carry off not only the heit of the Negroes, at a very ligh price, but great quautitics of alt the above forts of goods; and the feller has, this advanrage, that the refufe of warehoufes :ut mercers flops, with every thing that is grown unfanionable and unfal able in Europe, go off here extremels well; every thing being fufficiently recommended by its being European. The Spaniards pay in gold and filver, coined or in bars, cacao, vatuilla, Jefuirs barin, cochineal, and other valuable commoditios.s.
The trade of Curaffon, even in times of peace, is faid to be annually worth to the Durcls no lefs thall 500,000 . but in time of war the profit is ftill greater, for then it becones the common emporium of the Weif Indies : it affords a retreat to mips of all nations, and at the fame timie refufes nune of them arms and ammunition to deftrov one another. The intercourfe with Spain being then interrupted, the Spanith colonies have ciarcely any other market trow whence they can be well fupplied either with flaves or goods. The French come hither to buy the beef, pork, corn, flour, and lumber, which the Englih bring from the continent of North America, or which is exported from Ireland; fo that, whether in peace' or in war, the trade of this itland flourithes extremely.

The trade of all the Dutch American fettements was originally carried on by the Weff India company alone: at preient, fuch niips as go upon that trade pay two and a half per cent. for their licences: the company, however, referve to themfelves the whole of what is carried on between Africa and the Aınerican illands.

The other inauds ${ }^{\text {Bonaire and Aruba, are inconfiderable in themfelves, }}$ and flould be regarded as appendages to Curaffou, for which they are chiefly employed in raifing cattle and other provifions.
The fimall ifands of Saba and St. Martin's, tituated at no great diftance from St. Euffatia, hardly deferve to be mentioned : they were both capJured by idminiral Rodney and General Vaugban; at the time when St. Euftatia furrendered to the arms of Great Britain ; but were afterwards retaken by the French.

Danish

## NEW DISCOVERIES.

0UR knowledge of the globe has been confiderably augmented by the late difcoveries of the Ruffians, and fill more hy thole that have been made by Britifa navigators in the prefent reign, which have been numerous and important : and of thefe difcoveries we hall therefore give a compendious account.

## NORTHERN ARCHIPELAGO.

T
HIS confits of feveral groups of iflands, which are fituated hetween the eattern coaft of Kamafchatka and the weftern coaft of the continent of America*. Mr. Muller divides thefe illands into four principal

## 868 N/EW DISCOVERIES.

groups, the two firt of which are ftyled the Aleutian illands: The firt group, which is called by fome of the illanders Safignan, comprehends, 1. Beering's jlland : 2. Copper Inand ; 3. Otma ; 4. Samyra, or Shemyia; 5 . Anakta. The fecond group is culled Khao, and cemprizes eight inands, viz. i. Immak; 2. Kika; 3. Tehetchia; 4. Ava; s-Kavia; 6. Tfehangulak; 7. Ulagama; 8. Amtfchidgn. The third general name is Negho, and comprehends the iflands known to the Rullians under the name of A canuffki Oftrova; lixeeen of which are mentioned under the following names: 1. Aınatkinak; 2. Ulak; 3. Unalga; 4. Navothà; 5. Uligit; 6. Anngius ; 7. Kagulak ; 8. Ilank, or Illak; 9. Takavanga, upop Which is a voleano ; 10. Kanaga, which has alfo a volcano ; 11. Leg; 12 . Skethmai ; 13. Tagaloon ; 14. Gorleoi ; 15. Otchu; 16. Amla. The fourth grotup is called Kivalang, and comprehends fixteen illands; which are called by the Ruffians Lyffic Oftrova, or the Fox Iflands; and which are named, i. Amuchta; 2. 1 Tchigama; 3.Tfchegula ; 4. Uniftra; 5Ulaga; 6. Tauqulana; 7. Kagamin; 8. Kigalga; © © Skelnnaga; 10. Umnak; 11 . Agun-Alallaka; 1i. Unimma; 13. Uligan; 14. AnturoLeillinae; 15. Semidit; 16. Schagak.

Some of thefe inauc's are oaly inhabited occafionally and for fome munths in the year, and otheis are very thinly peopled; but others have ${ }^{2}$ great number of inhabitants, who conftantly refide in them. Copper fland receives its name from the copper which the fea throws upon its coails. The inlubitanss of thefe infauds are, in general. of a fhort fla, rure, with ftrong and robuft limbs, but free and fupple. They have lank black hair, and little beard, thattith faces, and fair fkins. They are for the moit part well made, and at ilrong, conftimutions, fuitable to the boilterous climate of theiritles. The inhabirants of the Alentian infes live upon routs which grow wild, and lea-animals. They do not employ themfelves in catching fifl, though the rivers abound with all kinds of falmon, and the fea with turbot. Their cloaths are made of the ikiins of birds, ant of fei-oters.

The fox lllands are fo called from the great number of black, grey, and red foxes with which they abound. The drefs of the inhabitans confitts of a cap and a fur coat, which reaches down to the knie. Some of them wear common caps of a pary y coloured bird-fkin, uporn which they leave pairt of the wings and tail. On the fore part of their hunting and fining caps, they place a fmall board like a gkreen, adorned with the jaw-botirs of fea bears, and ornanented with glafs beads, which they reccive in barter from the Rufians. At their feftivals and dancing parties they wie a much more fiewy fort or caps. They feed upon the flem of all forts of fea animals, and generally ent it raw. But if at any time they choofe to drefs their victuals, they make ufe of a hollow ftone; having placed the fing or fle the therein, they cover it with another, and clofe the interftices with lime or clay. They then lay it horizantally upon two fones, and light a tire under it. The provition intended for keeping is dried without filt in the open air. Their wcapons contift of bows, arrows, and darts, and for tefence they ufe wooden thields.

The mott pritect equality reigus among thefe illanders. They have neither chiefs nor luperiors, neither laws nor puniflments. They live together in fanilies, and focieties of feveral families united, which form what they call a race, who in cale of an attack, or defence, mutually help and fupport cach other. The inhabitants of the fame ifland always pretend to be of the fanc race; and every perfon looks upon his ifland

## NEW DISCONE思NES: 869

he firlt nde, 1. ia ; 5 . inands, Tchan: Negho, ame of fullow5. Uli, upon ; ; 12. The which which tra; $5 \cdot$ ; 10. Anturo-
$r$ fome rs have Capper ipon its tort flat are lank are for the boilnes live employ kinds of fkiins of as a poffeffion, the property of which is common to all the individuale of ; the tume fuciety. Feafts are very common, anong them, and more particularly when the inhabitants of one illand are vifited hy thofe of the others. The men of the village meet their guelts beating druma, and preceded by the women, who fing and dance. 'As the colaclufion of the dance, the hofts ferve up their beft provifions, and invite sheir guefte to. partake of the feaft. They feed their children when very young with the coarfett fleih, and for the mott part raw. If an iufunt crics, the mother immediately carries it tu the fea fide, and, whether it be fummer pes: winter, hold it naked in the water until it is quiet. This caflom is fo far from doing the children any harm; that it hardens chems againg, the, cold, and they accordingly go bardfuoted through the winter without the, leaft inconvenience. They deldom heat their dwellings; but, when they, are defirous of warming theinfetves, they light a bundle of hay; and ftand over it; or elfe they fet fire to trais oil, which they pour inte a hollow. thone. They have a good flare of plain natural fenle, but are rather dlow: of underftanding. They feem cold, and indifferent in, moft of their actions; but let an injury, or even a fufpicion only, roufe them, fiom this phlegmatic flate, and they become infexible, and furious, taking the moit violent revenge, without any regard to the confequeuces, the leaft, affiction prompts them to fuicide, the apprehention of even an uncertain; evil often leads them to defpair, and they put an end to their days with; great appareat infenfibility.

## OTAHEITE, or King George's Iskand.

THIS illand was difcovered by captain Wiallis, in the Dolphin*, on the sgth of June, $17670^{\circ}$. It is fituated between the 17 th degree 28 min . and the 17 th degree 53 min . fouth latitude; and between she 149 th degree 11 min . and the 149 th degree 39 minutes weft loag. It confifts

[^70]of two peninfulas, of a fomewhat circular form, joined by an intmus, and is currounded hy a reef of coral rocks, whiel form feveral excellint bays and harbours, where there is ronm and depth of water fior almofit any number of the largeft mips. ? The face of the country is very extraordimisy, for a border of low land alnoft entirely furrounds each peninfula, and behind this border the land rifes in ridges that run up into the middle of thefe divifion, and thefe form mountains that may be feen ar fixty lengues diftance. The foil, excepe upoin the very tups iff, the ridges, is remarkably rieh and fertile, warered by a great number of yivulets, and opvered with fruit-trees of variout kinds, forining the moft delightful grover. The border of low land that lies betwern the ridgea and the fea, is in few places more than a mile and a half broad, and this, together with fome of the walles, are the only parts that are inhabited. Captaip Wallis made fome fay ut this infund; and it was afterwards vilited again by Captuin Coot in the Endeavoir; in April, 1769. That cummander was accompanied by Jofeph Banka, Bifq, bow Gr Jofeph Banks, ind Dr, Solander; and thote genilemen, together with the captain, made a very accurate furyey of the illind.

Some parts of the ifland of Otaheire are very pupulous : and captain Cook was of opinion, that the number of inhabitants on the whote illand athounced to 204,000, including wemen and children. They are of a clear olive complexion; the men are tall, Arong, well-limied, and finely Blaped : the women are of an inferior fize, bur handfome, and very annoy rous, and indeed generally fomcwhat licentious. Their clothing confifts of cloth or mauting of different kinds; and the greateft part of the leod eaten here is regetable, ns cocoa nuts, bananas, bread fruit, planiains, and a great variety of other fruit. Their houfes, thofe which are of a middling fize, are of an oblong fquare, athout 24 feet tong, and eleven wide, with a melving roof fupporied on three rows of pofts, parallel to each other, oive row on ench tide, and one in the middle. 'I he utmoft height within is about nine feet, and the enves on earch fide reach to withs in' about three feet and a half from the ground. All the reft is open, no part being incloied with a wall. The oot is thatched with palinaleaves, and the floor covered fume inches deep with folt hay, over which they fay mats; : and upon thefe they fit in the day, and fleep in the night. They have no tools among them made of meral ; apd thofe they ufe are

[^71]made
mad rem: thei guą tallm wild othe the
made of ftone, or fome kind of manes. The inhubitants of Othhoive are remarkable ior their cleanlinefí; for both men and women confuanly wath their whate bodies in runuing water three timees every day. Their language is folt and melodious, and abounds with vowelo. There are no tanne animals on the ifland but hogs, dogs, and poultry ; and the unly wild animals are tropical birjs paroquets, pigenis, ducks, und a form other birds, rats, and a very few ferpents. The fea, however, fupplies the inhabitants with a great variety of the moft excellent fifh.

In other countries, the men euf their hair fhots, and the women pride themfelves on its length; but here the women always cus it Bhort round their ears, and the men (except the fifherg, who are almoll continually in the water) fuffer it 10 Spread over their finoulilers, or tie it up in a bunch on the top. They have the cuftom of dificolouring the fikin, by pricking it with a fmall inftrument, the teeth of which are dipped into a mixture of a kind of lamp-black, and this is called cattowing." This is performed upon the youth of both fexes, when they are about twelvo or fourteen years of age, on feveral parts of the body, and in various figures. Their principal manufacture is their cloth, of which there are three kinds, made of the bark of three different trees. The fineft and whiteft is made of the Clinefe paper mulberry tree; and this is chiefly worn by the pincipal people. Another confiderable manufanture is mato ting, fome of which is finer, and in every refiect beter than any we have in Europe. The coarfer fort ferves them to fleep upon, and the finer to wear in wet weather. They are likewife very dexterous in inaking wicker-work : their bafkets are of a thoufand different patterns, and imany of thein exceedingly neat. The inliabitants of Otaheite believe in one Supreme Deity, but at the fame time reknowledne a variety of fubordinate Deities : they offer up their prayers without the ufe of idols, and believe the exiftence of the foul in a feparate frate, where there are two firuations, of difticrent degrecs of happinefs. Among thofe people a fubordination is eftablified, which lomewhar refemblea the early liate of the European nations, under the feudal fyfein. If a general artack happens to be made upon the illand, every diftritt is obliged to furnith its proporrion of foldiers for the commun derence. Their weapous are fings, which they ufe with great dexterity, and clubs of about fix or feven feete long, and made of a hard heavy woud. They have a great number of boats, many of which are conftructed for warlike operations.

## The SOCIETY, ISLANDS.

$\mathrm{O}^{2}$F the feveral illands fo called, and which were difcovered by capain Cook*, in the year 1769, the principalare, Hubabine, Ulitea, Otaha, and Bolabola. Huhaeine is about 3: leagues to the
north-

- At the clofe of the year 1967 it was refolved, by the Royal Socipty, that it would be proper to fend perfons into fome part of the sumith Sca, to obferve a tranft of the planet Venus ovcr the Sun's difk, which, aceording to afronomical calculation, would happen in the ycar 1769: and that the iflands called Marquefas de Mandoza, or thofe of Rotterdam, or Amfterdam, were the properell places then kiown for making fuch obfervation. In confequence of thefe refnlutions, it was recommended to his majefty. in a mectoriagl from the fociety, dated February, $1 ; 68$, That he would be pleafed to
notll-weft of Oiaheite, and its productions are exanly the fanm, but it oppeas to be a month forwarder. The inhabitanty feem to be larger made,

Arder fuch an obfervation to be made; upon which his majenty fignified tou the l.ordo Commintioners of the Admiralty his pleafure, that athip thould be provided to carry furh obfervers as the forlety thuld think fit to the South Seas ; and wecondingly a bark af three hundped and feveuty tons was prepured for that purpole. It was named the Eudeavnur, and comimanded by cuptuin James Ciok, who was foon after, by the Royal Sociey, appointed with Mr. Charles Gireen, "gentleman who had been long allitant to Dr. Bradley, at the Rayal Olifervatory at Gireenwich, to obferve the tranfit. But while thie veffil was getting ready for her expedition, captuip Wallis returned; dud it huving been recommended to him hy lord Morton, when he went., out, to fix on a proper place for this aftronomical obfervation, he, by letter, dated on board the Dolphiu, the 18th of May 1758, the day before he landed at Haftings, mentioned Port Rnyal harbour, In the fnand of Otaheite $\mathfrak{i}$ the Royal Society, therefore, by letter, dated the beginning of June, in anliver to un upplication from the Adniralty, to be infurmed whether they would have thair objervers fent, made choice of that Nare. Captain Cook fet fail from Plymouth, in the Endeavour, on the 2 oth of Aug uft 1768, He was accompanied in his voyage hy Jofeph Banks, Efq. and Dr. Solunder. They made no difcoviry till they got within the tropic, where they fell in with' Lagnon Mllund. I'wo Groupr, Bird Iliand, and Clain 1fand; and they arrived at Otaheite on the \& $\mathrm{g}^{\prime}$ of April i, 9 or.' Durius their tay at that ifund, they had the ofportunity of making very acrurste inquiries relative to tes produce and inhabitantss and on the th of June, the whole poflage of the jlanet Venus over the fun's difk wis olferved by them with great advantage. The refult of their ohberr ations may be fiund in the Philnfophicill Tranfagions. After his departure from Ot:heite, captain Cook difcovered and vifited the Society lifande and Oheteroa, and thane proceeded to the fouth till he arrived in the latitude of 40 degrees 22 minutes; longitude 147 degrees 29 minutes $W_{i} t$ and afterwards made an uceurate furvey of the coalt of New Z.eillind. In Novenber, he difyovered a chain of inauds, which he called Burricr Ifondt: He afierwardy proceeded to New Holland, and from thence to New Guinea; unit in Septenither, 1770 , arrived at the illand of Savu, from whence he proceeded to Butavia, hnd from thence round the Cape of Good Hople to Kugland, where he arrived on the 12 th of June 1771 .
Suon atiter captain Cook's return home in the Endeavour, it was refolved to equip two lhips, jn order to make farther difonyerics in the fonthern hemifphere. Accordingly the Refalution and the Adventure were appointed for that purpufe; the firft was onmmanded hy cuptaln Conk, and the latter by captaln Tolvies Furneanx. They falled From Flymoith Sound, on the z ziliof July, $17 / 2$; and on the 29th of the fame month arrived at the itland of Madeira. F ron thense they procected to the Cape of Good Hope; and in February, 1773, arrived at New Zealand, having fought in vain for a foutlegn continent. In that month the Refolution and the Adventure feparated, in coulequence of a thick fog, but they joined company again in Queen Charlote's found, on the 18 th of May following. In Anguft they arrived at Utalecie; and in September they difenvered Hervey's 1 fiand. On the at of October, they came to Mildleburgh, one of the Fritudly Ifandn; and about the clofe of that month, the Refflution und the Adventure were feparated, and did not join company any more. Captain Copk, hpvever, proceeded in the Relolution, in order to make difioveries in the fouthern polir regions, but was thepped in his progress hy the ice, in the latitude of it degrees 10 minures fouth; longituile ic6 degrees 54 minutes wen. He thet proweted we Eatter ithand, where he arrived in March, 1774, as he did allo in the finte nowth at the Marquefas 1tlands. He afterwards difeovered four iflanda, which he nalled Rallifer's illands, and again fteered for Otaheite, where he mrived on the sid of Aprit, and made foune tlay, and alfo vifited the neighbouring ifies. = In Augut, he came tri the New Hebrides, lone of which were firt difcovered by him. Atier leaving thefe ingnds, he ittered to the fouthward a few days, and difiovered New Caledninia. Having furveyed the fouth-weft coaft of this itland, captain Cook feered againi for New Zealand, in order to refrefh his crew, and put his flip into a condition to"encounter the dangers attending the navigation in the high fouthern latitusci. Lueding his courfe to the fouth aud eall, after leaving New Zealand, till he
arrived

## NEW DISCOVERIES.

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## the I.ondo

 1 to carry ly a bark aned the er, by the been lang the tradWallin rehe went. eer, dated Haftings, ty, thesefrom the de choice the acth - and Dr. ey fell in y arrived $y$ had the pabitants: difk wis smay be e, captain proceeded ithde 147 A of New d Burricr - Guinea ; ceeded to re he arfirft wns hey falled we month of Good vilin for a urated, in harlotte's ; and in came to outh, the ny mare. overies in the latiref. He id alfo in $r$ iflunds, urrived ifiles. In by him. ifiovered ain Cook ip into a hern latid, till he arrivedmade, and more fout, than thofe of Otaheite. Mr. Banks menfured one us the men, and found him to be fix feet three inches and a half high: yer they are fo indolent, that he could not perfuate one of them to go up the hills with him: for they faid, if they were to attempt it, the futigue would kill them. The women are fairer than thofe of Oraheite, and book fexes appear lefis timid and lefo curious; though in their drefo, language, and almoft every other circumflance, they are the fame. Their houfes are near, and they have boat-houfes that are remarkably large. Ulitra is about feven or eighi leagues to the fouth-weftward of Huaheine, and is a much lurger inand, bus appears neither fo fertile nor fo populous. The principul refreflments to be procured here are plantains, cocoa nuts, yama, hogs. and fowls; but the two latt are rather fcarce. Otala is divided from Ulitea by a itrait, that, in the narroweft part, is not above two niles broad. This illand aftords two good harbours, and its produce is of the fame kind as that of the other inlands. Abour four leagues to the northe weit of Otaha lies Bolaboln, which is furrounded by a reef of rocka, and feveral fmall inands, all of which are no more than eight leagues in coms pafs. To thefe inands, and thofe of Marua, which lie about fourteen miles to the weflward of Bolabola, oontaiting tix in ail, captain Cook gave the namre of Society I Iando.

## $\begin{array}{llllllll}\mathrm{O} & \mathrm{H} & \mathrm{E} & \mathrm{T} & \mathrm{E} & \mathrm{R} & \mathrm{O} & \text { A. }\end{array}$

$T$HIS illand is fituated in the latitude of 22 deg. 27 min . fouth, and in the longirude of $1 ; 0$ dey. 47 min, welt from Greenwich. It is thirteen miles in circuit, and rather high than low, but neither fo popu-
arrived in the latitude of 55 degrees fix minutes fouth, longitude 139 degrees 56 mi nutes weft, without mecting with any sontinent, raptain Couk gave up all hopen of difenvering any in this ocean; and therefore came to a refoiution to flecr directly for the weft eutrance ill the flrait of Magellan, with a view of coanting and furveyiug the outermolt or routh-fide of 'Teira del Fuego. Keeping actordirgly in' about the latitude of 53 or $5 ;$, and flecriug nearly ctaft, be arrived off the weflern muath of the fltrits of Magellian, withuut inceting with any thing remarkable in his new soute. In Jaunary, 1775, he difcuvered a large and dreary inand, to which he gave the name of Soutb Grorgis. He afterwards difcovered various capes and elevated finew-clad coalts, to the moit fiuthern purt of which he gave the nume of the Soutbern Thute, as being the nearef land to that pole, which hat yet been difcovercd. In February he difcovered Sandwicb Land, aud feveral iffands covered with fiuw. He then procceded round the Cape of Gond Hope to Englaind, where he arived on the zoth of July, 1775. Captuin lurnesux had returned to Eingland, in the Advonture, a year hefore, haviu! priceeded home ruund the Cape of Good Hope withur makitng any remarkable dilicovery. T'en of his inen, a boat's crew, had beell naurdered and eaten by fonee of the favages of New Zealand; fo that this voyage afforded a nelancholy proof that canuihals really cxift; aní, indecd, in the couric of thefe voyages of difcovery, other cvidence apprared of this faç. As to captain Comk, in the courle of his voyage in the Relinition, he had made the circuit of the fuythern ocean, in a high latitude, and had traveried it in fich a manner, is to leave sut the leaft room for the poflibility of there being a fouthern continent, unlefs near the pole, and out of the reach of na.. vigation. It deferves alfo to be remenibered, in hotour of that able commander, captain Couk, that, with a company of a hundred and eightern nicn, he performed this viyage of thrce yearv and eighteen days, throughout all the climates, from fifytwo d grees north, to feventy-one degrees fouth, with the lofs of only me man by licknels; and this uppcars, in a cunfiderable degree, to have arifen from the great humanity of the cotmmander, and his uncommop care and attention to adopt every method for preferving the health of his men.

## 874 NEW DISCOVERIES.

lous nor fertite as fome of the other iflands in thefe reas. The inhatitants are lufty, and well made, but are rather browner than thofe of Otaheite. Their principal weapons are long lanees made of etoa-wood, which is very hard, and fome of them are near tweny feet long.

## THE FRIENDIY ISLANDS.

THESE iflands were fo named by captain Cook in the year 1773, on account of the friendmip which appeared to fublift among the inhrabitanrs, and from their courreous behaviour to ftrangers. Abel Jaufen Tainan; an eminent Dutch navigator, firt touchred here in 1643, ani gave names to the principal iflands. Capitain Cook laborioufly explored the whole elutter, which he found to confift of more than twenty. The three illands which Tafinan faw he named New Amfterdam, Roticrdam, and Midi!dburg. The firft is the largeft, and exiends about 21 miles from eaft to wert, and about 13 from north to fouth. Thefe iffands are inhabited by a race of Indians, who cultivate the earth with great indultry. The iffand of Amferdan is interfected by ftraight and pleafant roads, with fruit-trees on each fide, which provide fhade from the forching heat of the fun.

The chief iflands are Anmamooka, Tongataboo, and Eoon. This lant, when viewed from the fhip at anchor, formed one of the nioft beautiful profpects in nature; and very different from the others of the Friendly Ifles; which, belng low and perfectly level, exhibit nothing to the eye but the crees which cover them: whereas here, the land riling gently to 2 confiderible heighr, prefented an exrenfive profpect, where groves of trees are only interfperied at irregular diftances, in beautiful dicorder, and all the reft is covered with grafs, except near the fhores, where it is entirely covered with fruit and other trees; amongtt which are the habitations of the natives. In order to have a vicw of as great a part of the illand as poffible, captain Cook and fome of his oflicers walked up to the higheit point of the flland. From this place they had a view of almoft the whole ifland, which confited of beautiful meadows, of prodigious extent, adorned wisl tufts of trees, and intermixed with plantations. - While I was furveying this delightful profpeit,' Gays captain Cuok, 'I could not help thattering myfelf with the pleaing idea that fone furure navigator may, from the fame ftation, behold thefe meadows flocked with cattle, brought io thefe iflands by the hips of England; and that the coinplecion of this fingle benevolent purpole, independent of all other confidcrations, would fufficiently mark to polterity, that our voyages had not been ufelefs to the general interefls of humanity.'

## NEW ZEALAND.

THIS country was firft difcuvered hy Tafiman, the Dutch navigator, in the year 1642, whe gave it the name of Saten Land, though it has been generally diftnguificd, in our maps and chaits, by the name of New Zealand, and was fuppofed to be part of a fouthern continent: but it is now known, from the late dificoveries of captain Cook, who failed sound it, to conlift of two large inlands, divided frum each other by a frait
four nind. eatt ours, fertile and o would here, the fi gined with the 1 firled foulud of N ropes of a and mark is cal of ba the $E$

## NEW DISCOVERIES.

THIS name wis given by Capt. Cook to a clutter of illands, the mont northictly of which was feen by Quiros, the Spanifh navigator, in 1606, and by him named Tierra del Efpiritu Sinto. From that cine till Capt. Cook's voyage in the Endeavour, in $1-69$, this land was fuppoled to be part of a great fouthern continent, calle.l Tera Auftalis incognita. But when Captain Cook had failed round New Zealand, and along the caftero coaft of New Holland, this opinion wass fully confuted. On his next voyage, in the Refolution, he refolved to explore thefe parts accurately; and accordingly, in 5774 , befides afcertaining the extent and fituation of thefe iflands, he difenvered feveral in the group, which were before unknown. The New Hebrides are fituated hetween the latitudes of 14 deg. 29 min . and 20 deg. 4 min . fouth; and between 66 deg. 41 min . and 170 deg, 21 min . ealt longitude. They confift of the following inands, fome of which have reccived names from the different Europecing navigators, nid others retain the names which they bear among the natives, viz. Tierra del Efpiritu Santo, Mallicollo, St. Bartholonew, Ifle of Lepers, Aurora, Whitfuncide, Ambrym, Immer, Appee, Three Hills, Sandwich ${ }^{2}$ Montagu, Hinchinbrook, Shepherd, Eorromang, Irronan, Annatom, and Tanna.

Not far. diftant from the New Hebrides, and fourh-weftward of them, lies New Cafedonia, a very large ifland, firt difoovered by Capt: Cook; in 1774- It is about eighty -feven leagues long, bur its breadth is nor conliderable, nor any where exceeds ten leagues. It is inhatited by a race of four, rall, well-proporcioned Indians, ot a fwarthy or dark chefinte brown, A few leagues diftant are thyo fmall inapds called the Ifland of Pincs, and Botnny Ifland.

# [ 876 ] N E W HOLLAND. 

THIS country is of a much larger extent than any other that does not bear the name of a continent, it extending frow the gleventh in the thirty-eighth degree of fouth latitude; and the length of the ealt and north-eaft coaft, along which Capt. Cook failed, reduced to a ftraight line, is no lefs than tiventy-feven degrees, which amount to near two thoufand miles. The couniry is rather barren than fertile ; yet in many phices the rifing grounds are chequered by woods and lawns, and the plains and vallies covered with herbage. The inhabitants, who aite not numerous, are naked favages, of a middle ftature, extremely active, and their fkins of a chocolate colour, but their features are not difagrecable. Their food is chictly finh, birds of various kinds, yams, fruit, and the fleft of a fingular quadruped cilled the Kangaroo. Their weapous are fipears or lances of different kinds, which they throw with great farce and dexterity. They alfo ufe fields or targets of an oblong form, made of the bark of a tree.
Neiv Guinea. till the late difcoveries, was thought to be the northconaf of an extenfive cominear, und to be joined to New Hulland; but Capt: Cook difeovered a strait between them, which runs north-e:aft, throngh which lie faile.d. Thus it was found to be a long narrow illand, extencing northeeaft, from the fecond degree of fouth latitude to the twelfth, and from one hundred and thirty-one to one hundred and firty degress eaft longitude; but in one part it does not appear to be above firty miles broid. The country confilts of a mixture of very high hills and vallies, interiperfed with groves of cocoa-nut trees, plantains, breadfruit, and mott of the trees, flrubs, and plants, that are found in the other South-iea inands. It affords from the fea a vatiety of delightful profpects. The inhalitiants make nearly the fame appearance as the New. Hollanders on the other fide the ftrairs.
To the north of New Guinea is New Britain, which is fituated in the 4 th degree of iouth latitude, and $15 \frac{1}{2}$ deg. 19 min. eaft longitude from Grcenwich. It was fuppofed to be part of an imaginary continent ill Capt. Dampier found it to be an inand, and failed through a ftrait which divides it from New Guine:i. Capt. Carterer, in his voyage round the world, in $176_{7}$, found it was of much leffs cxtent than it was till then imavined to be, by lialing through mother ftrait to the north, which feparates is from a long ifinud, to which he gave the name of New Ireland. There are many high hills in Ncw Britain, and it abounds with large and ftitely trees. To the ealtward of New Britain, and in hoth the above flraits, are many iltands, mott of which are fuid to be extremely fertile, aad to abound with planeains and cocoa-ilut tress.
New Ireband extends in length, from the north-eaft to the foum-ealf, nhow rwo hundred and ferenty miles, but is in general very narrow. It abounds with a varicty of trees and plants, and with many pigeons, parrots, rioks, and other birds. The inhabizants are black, and woolly headel, like the negroes of Guinea, but have not their flat nofes and thick lips. North-welward of New Irelind a clufter of iillands was feen by Capt. Carteret, lying very near each other, and fuppofed to confift of rwenly or thirty in number. One of thefe, which is of very confiderable extent, was named New Hanover; but the reft of the cluter received she mame of the Abmbatya Islafins:

## NEW DISCOVERIES.

Befides the voyages of difenvery already mentioned, another voyage was performed by Capt. Cook and Capt. Clerke, in the Refolution and Difcovery, during the years $1776,1777,1778$, and 1779 , in fearch of a northweft paffage between the continents of Afir aud America. After they had arrived at he Cape of Good Hope, they proceeded from thence to New Holland. In their courfe they diicoovered two iflands, which Capt. Cook called Irince's Edward's ifles. The largeft about 15 leagues in circuir, is in latitucle 46,53 fouth, longitude 37,46 ; the other about 9 leaguss in circuit, lat. 46,40 and long. 38,8 , E. buth barren anid almolt covcred with fnow. From New Holland to New Zealand, and afterwards vifited the Friendly and the Society Itles. In January 1777, they arsived at theS.ndwich ifles, which are twelve in number, and are fituated between 22 deg. 15 inin . and 18 deg. 53 min . N. latitude. The air of thefe iflands is in general falubrious, and many of the vegetable productions are the fane with thofe of the Society and Fricndly Illes. The inhabitants are of a middle fize, itout, and well-made, and their complexions in general a brown olive.' On the $7^{\text {th }}$ of Fchruary, being nearly in lat: 44 deg. 33 min . north, and long. 235 deg .36 min . eaft, they faw part of the American continent, bearing north-taft. They afterwards difcovered King George's Sound, which is lituated on the north-weft coalt of Americi, and is extenfive: that part of it where the flaips under the command of Capt. Cook anchored, is in lat. 49 deg. 36 min. north, and long. 233 deg. 28 min . eaft. The whole iquad is furrounded by high land, which in fome places nppeais very broken and rugged, and is in general covered with wood to the very top. They found the inhabitants here rather helow the middje fize, and their complexions approaching to a copper colvur. On the 12 th of May. they difcovered Sandwich Sound, in lar. 59 deg .54 min. north. The harbour in which the flips anchored, appeitred to be almoft furrounded with high land which was covered with tiow; and here they were vifited by fome of the Americans in their c.moes. They afterwards procecded to the itland of Unslafchka, and afier their departure from thence, titl continued to trace the American contl, till they difcovered the ftrait which efprrates it from the continent of Alia. Here both the hemilipheres prefented to the view a naked and flat country, without any defence, and the tea between them not very decp. 'I hey patted the ftrair, and arrived on the 20 th of Augult 1778 , in lat. 70 deg. 54 min. lang. 194 deg. 55 min , where they found theinfelves almolt furrounded with ice, and the faither they proceeded to the eaftward, the clofer the ise became compated. They coninued labouring among the ice till the 2 ; th, when a flom came on, which made it dangerous for themato proceed; and a confultation was therefore held on board the Refolution, as foon as the violicace of the gale abated, when it was refolved, that as this paffage was impraaticable for any ufeful purpole of navigation, which was the great oljeet of the voyage, it thonild be profecuted no firrther; and elpecially on account ot the condition the hips were in, the approach of winere, and their great diftance from any known place of refreflement. The voyage indeed afforded fufficient evidence, that no prafticable parfage exifts between the Allantic and Pacific Oceans towards the Noth; and this voyage alfo atcertained the weftern boundaries of the great continent of Anverica. On their return it unfortunately happened that the celebrared and able navigator, Cay. Cook, was killed in :in aftiray with the natives, on the itland of O'why'bee, one of the Sandwich iflcs, on the ! th of February, 1779; wuth-aft, row. it pus, par1 woolly ofes and was ficen confift of fiderable received and his de.th was univerfally tegreted, not only in Great Britain, but alio

## 878

 NEW DISCOVERIES.'in other parts of Europe, hy thofe to whom his merits and public fervices were knowin. In his lan voyage he had explured the coait of Americi, from 42 deg. 27 min . 1070 deg .40 min . 57 fec. north. Afer the dearth of Capt. Cook, the command devolved on Capt. Clerke, who died at fiea on his recum to the fouthward on the 22d day of Auguft, 1779. The two Ships returned house by the Cape of Goorl Hope, and on the 5 th of Otuber 1780, anchored at the Norc.

- We cannot conclude this articie without inferting the following extract, to perpetuate the memory and icervices of to excellent a nuvigator.

Perhaps no feience ever reicived greater additions from the labours of a fingle man than geography has done from thote of Captain Cook. In his firt voyage to the South Seats, he difcovered the Suciety lflands; desermined the infularity of New Zealand; difcovered the fraits which feparate the etwo iflands, and are called after his na:ne; and made a complete furvery of both. He atterwards explored the Eaftern coaft of New Holland, hitherto unknown; an extent of twenty-feven degrees of latitude, or upwards of tivo thoufand iniles.

In $\cdot$ his fecond expedition, he refolved the great prohlem of a fouthern coutinest, having traverfed that hemifphere betueen the latitude of $40^{\circ}$ and $70^{\circ}$, in fuch a manner as not to leave a polibility of its exiftence, unlefs near the lole, and out of the reach of navigation. During this voyage, he ditcovered New Calcdonia, the larget illand in the Southern Pacitic Ocean, except New Zealand; the illand of Georgia; and an unknown coalt, which he named Sandwicti Land, the Thule of the Sauthern hemifphere; and having twice vifited the tropical fear, he fetted the firuations of the old, and made feveral new difeoveries.

But the laft voyage is diftinguihed above all the rett, ty the extent and imporrance of its difeoveries. Hefides feveral fmaller illands in the Southern Pacific, he difeovered, to the North of the Equinoctial Line, the group called the Sandwich Iflands, which, from their fituation and productions, bid fairer for becoming an object of confequence in the fyftem of European mavigation, than any other difcovery in the South Sea. He atterward explored what had hitherto semained unknown of the Weftern coalt of America, from the latitude of $43^{\circ}$ to $70^{\circ}$ North, containing an extent of three thoufand and five hundred miles; afcertained the proximity of the two great continents of Afta and America; paffed the ftraits between them, and furveged the coalt on each fide, to fuch a height of northern latitude, as to demouftrate the impracticability of a paffage, in that hemilphere, from the Atlantic into the Pacific Ocean, either by an Eaftern or a Weflern courfe. In chort, if we except the Sea of Amur, and the Jap.nefe Archipeligo, which fill remain imperiectly known to Europeans, he has completed the hydrography of the habitable globe.

As a mavigator, his fervices were not perhaps lefs fplendid, certainly not lel's important and meritorious. The method which he difcovered, and fo fuccelifully purfued, of preferving the health of feamen, forms a new ara in navigation, and will tranlimit his name to future ages, amongt the friends and benefactors of mankind.

Thofe who are converfant in nayal hiftory, need not be told at how dear a rate the advane:ges which have been fought, through the medium of long voyages at fea, have always been purchafed. That dreadful diforder which is peculiar to their fervice, and whofe ravages have marked the tracks of difcoverers with circumftances almoft too flocking to relate, muft,
muft, without exercifing an unwarrantable tyranny over the lives of otr feanen, have proved an infuperahle obltacle to the profecution of fuch enterprizes. It was referved for Captain Cook to fiew the world, by repeated trials, that voyages might be protrafied to the unufual lengith on three, or evin four years, in unknown regions, and under every chiange and rigour of the climate, nor only withouit affecting the health, but eves swithout diminifing the probability of life, in the fmallef degrec.'.

## TERRA-INCOGNITA, or unknown Countries.

NOTWITHSTANDING the amizing difcoveries of navigators, and the progreis made in geography, fince the firf voyage of Colum. tha, auno 1492, there ftill remain fone countries, cither abfolutely unknown, or very fuperficially furveyed.

## I N A FRICA.

$\mathrm{O}^{-}$F this quarter of the globe the moderns are acquainted with the feicoafts only, and thefe very imperfectly ; the internal parts being little known to us, nor have we any fatisfactory accounts of their inhabitante, their protuctions, ur their trade. It is well known, however, that the rivers of Afica bring down large quantities of gold, and it is equally certain, that the anciens drew prodigious riches from a country bleffed with a variety of climates, fome of them the fineft in the world.

## IN AMERICA:

IN North America, towards the Pule, are Labrador, or New Britain, New North anci South Wales, New Denmark, \&c. very little known. The inhabitants, like thofe of Nova Zembla, Greepland, Groen!and, and the northern parts of Siberia, are few, and thefe favage; low :n fature, and of an ugly appearance. They live upon the raw Hefh of whales, bears, oxen, \&e. and go mufled up in fking, the hairy fides next their bodies. In thefe inhofpitable regions, their nights (as may be feen in the table of climates in the Introduction) are from one to fix months, and the earth bound up in impenetrable fnow; fo that the miferable inhabitanis live under ground great part of the year. Again, when the fun makes his appearance, they have a diy of equal length.

All that vaft trat? oa the hack of the Britifh fettlements, from Camada and the lakes to the Pacific Ocean, which wathes America on the weft, is perfectly unknown to us, no European having ever travelled thither. From the clinate and fituation of the country, it is fuppofed to be fruitful; it is inhabited by innumerable tribes of Indians, many of whom ufed on refort to the great fair of Montrgal, even from the diltance of 1000 miles, when that city was in the hands of the French.

In South America, the country of Guiana, extending from the equator to the eighth degree of north latitude, and bounded by the river Oronolue on the north, and the Amazones on the fouth, is unknown, except a tip along the coaft, where the French at Cayenne, and the Durch at Surinan, have made fome fettlements; which, from the unhealthfuinefs of the climate

## 380 UNKNOWN COUNTRIES.

climate, almof under the equator, and other caufes, can hardly be extended any confiderable way back.

The country of Amazonia, io called from the great river of that name, has never been thoroughly difcovered, though it is fituated between the European colonies of Peru and Bratil, and every where navigable by means of that great river and its branches. Some attempts have beca made by the Spaniards and Portuguefe ; but being alwaya attended with vaft difficulices, fo that few of the adventurers ever returned back, and no gold being found in the country as they expected, no European nation has hitherro made any fettlement there.

Patagonia, at the fouthern extremity of Americn, is fometimes deferibed as part of Chili : but as neither the Spaniards; nor any other European mation, have any colonies liere, it is almoft unknown, and is generally reprefented as a barren, inhofpitable country. And here in $52 \frac{1}{2}$ degrees louth lat. we fall in with the Straits of Magellan, having Patagonia on the north, and the iflands of Terra del Fuego on the fouth. Thefe Straits extend from eaft to weft 110 leagues, but the breadth in fome places falls iltort of one. They were firft difcovered by Magellan, or Magelhaens, a Portuguefe, in the fervice of Spain, who failed through them in the year 1520, and thereby difcovered a paffage from the Atlantic to the Pacific or Southern Ocean. He has been lince confidered as the firft mavigator that failed round the world, but having loft his life in a fkirmifh with fome Indians before the lhips returned to Europe, the honour of being the firft circumnavigator has been difputed in favour of she brave fir Francis Drake, who in 1574 paffed the fime ftrait in his way to India, from which he returned to Europe by the Cape of Good Hope. In 16:6, La Maire, a Dutchman, keeping to the fouthward of there ftraits, difcovered in lat. $54 \frac{1}{2}$ another paffage, fince known by the name of the Straits La Maire, and this paffage, which has been generally preferred by fucceeding navigators, is called doubling Cape Horn. The author of Anfon's voyage, however, from fatal experience, advifes mariners to keep clear of thefe ilraits and iflands, by running down to 61 or 62 deg . fouth lat. before they attempt to fet their face weftward, towards the South Seas; but the extreme long nights, and the intenfe cold in thofe latitudes, render that pallage practicable ouly in the months of January and February, which is there the middle of funnter. setween the vigable by have been rended with wck, and no can nation

3 defcribed European nerally re$2 \frac{1}{2}$ degrees teagonia on h. Thefe $h$ in forne ugellan, or d through te Atlantic red as the - life in a rope, the favour of ait in his of Good thward of vin by the een genepe Horn. e, advifes down to ward, totenfe cold nonths of

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## A NEW GEOGRAPHICAL TABLE.

Long. M. $5-30 \mathrm{E}$. +53 E. 3-51 E. cean. 6-05 E. Icean. ccan. 1-10W. 17-00E 2-18 E. $1-55 \mathrm{~W}$. 77-00 $09-40$ E. 12.16W. 6-30W: 29~00E. $0 c-47$ E. 2-3IE. ${ }_{3} \mathbf{3}_{2} 2 \mathrm{~W}$ W。
07.20 E . $01-45^{\circ} \mathrm{W}$ $21-20 \mathrm{E}$. $02+05 \mathrm{E}$. 6-56E. $\mathrm{C} 1-54 \mathrm{~W}$

00-29W. 01.25 W . $03-44 \mathrm{~W}$.
oc-2 2 E . 70-32W. 51.47 W . 1-3IE。 11-26E. $56-42 \mathrm{E}$. 72-43 E. $58-03 \mathrm{~W}$.
$03 \cdot 18 \mathrm{~W}$. $01-50 \mathrm{~W}$. $67-00$ E. 04.40 K. $04 \cdot 25 \mathrm{~W}$. 08-20 E. 02-40 17-13 E. $04-26 \mathrm{E}$,

Names of Places. Provinces. Countries.

Cadiz, Andalufia, Spain,
Caen,
Cahors,
Cagliari,
Cachao,
Cairo,
Calais,
Callao,
Calcutta,
Calmar, Cambray, Cambrefis, Cambeltown, Argylefhire,
Cambridge, Cambridgefhire,
Cambridge, New England; N. Ame-42-25N. 71-05W. Canary, N. E Canary 1llcs, Atlant. Ocean, Africa 28-13N. 15-33W. Póint,
Candia, Candia Ifland, Mediterr. Sea, Europe $35-18 \mathrm{~N} . \quad 25-33 \mathrm{E}$.
Canfo Port, Nova Scotia, North America 45-20N. 60-50W.
Cambodia, Cambodia, Eaft India, Alia 1330 N. $105^{500}$ E.
Canterbury
Canton Kent,
Cariefcroon, Schonen, Sweden,
Carthage Tunis, Barbary, Ruins,
Carthagena, Terra Firma, South
Carthagena; Murcia, Spain,
Carlifle,
Cardigan,
Candy,
Carpian Sea,
Cafan,
Caffel,
Caftres,
St. Cathatine's A Ife,
Cavan, Cavan, Ireland,

2 narter. Lat.
D. M.

Lons
South A-34-35 S , D. M.
merica Europe 44-26N. 26.13 E. Brit. \& Germ. Europe Atlantic Ocean. Europe and Afia

Netherlands, Europe 51.16 N . 03-05 E. Germany, Europe $52030 \mathrm{~N} .10-30 \mathrm{E}$. Hungary, Europe $47-40 \mathrm{~N} .19020 \mathrm{E}$. North Aineric. 40-08N. 75-00W. Indian Octan; Africa $20-51$ S. $55-25$ E.
 pain, Europe 36.3 iN. 6-06W. France, Europe 49-11N. 0.16W. France, Europe 44.26 N .103 E . Italy, Eutope $39-25 \mathrm{~N}, \quad$ 9-38 E. Eaft India, Afia $21.30 \mathrm{~N} \cdot 105-00 \mathrm{E}$, Egypt, Africa $30.02 \mathrm{~N}, 31.23$ E. France, Europe $50-57$ N. 1.55 E.. South America 12-01N, $76-33 \mathrm{~W}$. Eaft India, Afia 22034 N . $88-34 \mathrm{E}$. Sweden, Europe 56.40 N . 16.26 E . Netherlands, Europe $50-10 \mathrm{~N} . \quad 3.18 \mathrm{E}$. Scotland, Europe 55.30N. 540 W . England, Europe $52-12 \mathrm{~N}$. $\mathrm{O}_{0}-\mathrm{cg} \mathrm{E}$. rica

Namesof Places. Provinces. Countries. 2varter. Lat.

| Cayenne, | Cayenne 1Ae, | South |
| :---: | :---: | :---: |
| Cetre, | Languedoc, | France, |
| Challon, | Burgundy, | France, |
| Chanderuago | Bengal, | Eaft Ind |
| Charlion, | Ith, | Hudfon |
| Chartres, | Orleannois, | France, |
| Cherbourg, | Normandy, | France, |
| Chritmas | Terra del Fu | South |

St. Chrifto: Caribbean Sea, pher's Ine,
Civita Vecchia Patro Di S. Italy, Petro,
Clerk's Inles, Atlantic Ocean,
Clermont, Auvergne, France,
Colmar, Alfice, France,
Cologne, : Elcct. of Co. Gefmany, logue,
Cape Clear, Irim Scu, Ireland, - Comorin, On this fide the Ealt India, Ganges.

- Fininfrre, Galicia,

Sp:in,
-St. Viacent, Algarve,
Portugal,

- of Good Houtentots, Caffrdria,

Hope,

- Florida, Eaft Florida,

North

- Verd,
- Horn,

Cattegate,
Ceuta,
Morocen,
Charles. SnuthCarolina Noith
Terra del Fu-South ego Illand,

- Town

Copenhagen, Zealand Ine, Denmark, Constantr- Romania, Turkey, norle,
Cork, Munfter, Ireland, Coventry, Conftance, Corinth, Cowes, ${ }^{\text {. }}$. Cracow, Warwickníre, England, Suabia, Germany, Moyea, Turkey,
. Little Poland, Poland,
Cremininunfter, Arch-duchy of Germany, Auffiria,
Curaffon, Curaffou inle, Weft India, Cufco, - Peru, Cunmin, Je,
(1) America 11.56 N . 68-20W. South 1 America 12-25 S. 7900W. North Pacific Afla $\quad 31-40 \mathrm{~N}$. izi ${ }^{2}$ Og.E. Ocean,

## A NEW GEOGRAPHICAL TABLE.

L.ong. D. M. 2 - 10 W. $3-47 \mathrm{E}$. 4.50 E . $38 \cdot 34$ E. 9.00 W.

1-33 E. $1-33 \mathrm{~W}$ $9 \cdot 57 \mathrm{~W}$. $52 \cdot 38 \mathrm{~W}$. 11.51 E. 44-3; W. 3-10 E. 7.27 E. ziso
:1-10W. 8.10 E.
$9-12 \mathrm{~W}$. 8.5:W.

18-28 E.
30-30W. $17-28 \mathrm{~W}$ 5-21W.

## Ocean.

6-30 W. $0-03 \mathrm{~W}$. 7-12W.
12.40 E . 28-58 E.

|  | Provinces. | Countries. | narter. | ${ }_{33} \mathrm{D}, \mathrm{M}$ N. | . M. <br> -20E. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Poliń Prufla, |  |  | $33 \cdot 1.5 \mathrm{~N}$. $54-22 \mathrm{~N}$. |  |
| ca, B | Bengal, | Eaft India | Afia | 23.30 | 89.20 E . |
| Delhi, D | Delhi, | E,aft India | Alin | 29.00 N . | ${ }^{66} 30 \mathrm{E}$. |
| Delit, $\quad \mathrm{H}$ | Hollan | Netherlan | Euro | 52.06 N . |  |
| Derbent, D | Dugifan, | Perfia, | Alia | 41.41 N | 50-30 E. |
| J)ax, $\quad$ a | Gaifeny | France | Europ | $43 \cdot 42$ |  |
| Dieppe, $\quad$ N | Normandy | France, | Europ |  |  |
| Dijom, - ${ }^{\text {P }}$ | Rurgund | France, | Earo |  | 4.57 |
| Dilbingen, S | Suabia, | German | Euro | 48-3 |  |
| 1)ol, $\quad 1$ | Breagn | Fra | Euro | 48-3 |  |
| Dominique, W | Wind. | Weft Lndia | Amer | 15.18 | 61.22 W . |
| Dover, K | Kent, | England, | Europ | 51.07 N. | $1 \cdot 13$ E. |
| 1)reux, O | Orleannoi | France, | Europ | 48-44 N . | -16E. |
| Derby, D | Derbyith | England | Euro | [2.58 | 1.3 |
| Derry, U | Ulifer, | Ireland, | Euro | 54-52 |  |
| Dieu, G | Guzerat, | Eaft India | Alia | $21-3$ | 69-30 E. |
| Dresden, S | Saxony, | Germany, | Europ | 51.00 |  |
| Dundee, F | Forfar, | Scotlan | Euro | 56-26 |  |
| Dublis, L | Leinfter | lreland, | Euro | 53.21 N | 6-1W. |
| Durham, : D | Durham, | England | Euro | 54-48 | $1-25 \mathrm{~W}$. |
| Dumbarton, D | Dumb | Scotland | Eure | $55 \cdot 4$ |  |
| Dungeneeis | Kent, | England, | Euro | 50.5 | 1.04 E . |
| Dunkirk, | Flauder | Netherlan | Euro | $51-02$ |  |
| Dunbar | Haiddingto | Scotland, | Euro | 55-5 | 2.25 W . |
| Dumt |  |  | Europe |  |  |
| $\mathrm{T}^{\text {Nglifh }}$ | be | Eng.and | Europe | Atlantic |  |
| Eaftern | ctw.th | N. An |  | fia, |  |
| hefus, | Natolia, | Turkey, | Ali |  |  |
| Eacowe Ifle, | Pacific | Ocean, | Alia | 21.2 | 4.25 W . |
| Eatter Ifle, $P$ | Pacitic | Ocean | America |  |  |
| Edinburgh, | Edinburgh | Scotland, | Europe | 55.57 N . | 3.07 W . |
| Edyflone, | Eng. Chann | England, | Europe | 50.08 N |  |
| Euebrun, | Dauphiné, | France, | Europe |  | 6.34 E . |
| Enatuin Iffe, | Pacific | Ocean | ${ }^{\text {Alla }}$ |  | 69.59 E |
| Elbing, | Prufia, | Poland, | Europe | 54.15N |  |
| Embden | Wettphalia, | Germany | Europe | 53.2 | \%-10 |
| ramangalne | Pacitic | Ocean, | Afia | $18-4$ | 69-23 E. |
| Erzerunl, | Turcomania, | Turkey, | Alia |  |  |
| Ethiopian Sea, |  | Guinea, | Africa |  |  |
| Euflatius, | Carib. Sea, | Weft Indi | N.Amer. | -17-29N. | 63.05 W . |
| Evereux, | Normandy | Fran | Europe | 4901N. |  |
| Exeter, | Devonfhire, | Eng | Europe | 50.44 N. |  |
| Alm | Cornwall, | England, | Europe | $50 . c 8 \mathrm{~N}$. |  |
| Falkirk, | Stirling, | Scotland, | Europe |  |  |
| cz, |  | Mor | Africa | 33.30 N . |  |
| Ferr | Galicia, | Spai | Europe |  |  |
| Fayal Town, | Azores, | Atlant. Oc |  | ${ }^{38-32 \mathrm{~N}}$. | 28.36W. |
| Ferdinand Naronka, |  | Brafil, | $\begin{aligned} & \text { South A } \\ & \text { merica } \end{aligned}$ | $-56 \mathrm{~S} .$ | $33+3$ W. |

## 886 A NEW GEOGRAP IICAL TABLE.

|  |  | Connitris. | 2yarter. | D. Mat | $\text { D. } \mathbf{M}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | , | Italy, | Europe | 44.54N. | $11-41 E$ |
|  |  | Atlan. Occan, |  | 27.47 N. | W. |
| Florence, |  |  | Europe |  | E. |
| Flores, | Azores, | Atlant. Ocean, | Europe | $39 \cdot 34 \mathrm{~N}$. | 30.51 W |
|  | Auverg | France | Europe | 45-01N. | 3-10 E. |
| France | Indian | Ocean | Africa | $20.69 \mathrm{S}$. | 57033 E . |
| Francfort on the Main, | Franconia, | Germa | Europe |  |  |
| Frawenburg, | Polifh |  | Europe |  |  |
| Fuego Ifle, | Cape Verd, | Atlant | Africa | 14-56N. | 24.23 W |
| Funchal, | Madeira, | Atlant | Afric | $32 \cdot 3 ; \mathrm{N}$. | 17-01W. |
| Furneaux |  |  | Afia | 17-11 S. |  |
| Fort | Coromande | Eatt India, | Afia | 12-05N. |  |
|  | Dauphine, | France, | Europe | 44-3 |  |
| Gener, | Savoy, | Italy, | Europe | 44-2 | E. |
| Geneva, | Geneva, | Switze | Europe |  |  |
| St. Georg | Azores, | Allant. Ocean, | Europe | 38-39N. |  |
| Genoa, | Genoa, | Italy, | Europe | 44.25 N |  |
| Gibr | Andalufia | Spain, | Europe | 36-05N. |  |
| St, Georg | Bermudas | Atlant. Ocean, | N.A | 32-45N. | 8-30W. |
| St.Gcorg. | Coromand | Eaft India | Alia | 1304 N |  |
| Ghent, | Flanders, | Netherlan | Europe | $51-03 \mathrm{~N}$. |  |
| Glafgow, | Lanerkfli | Sentland, | Europ | 55.51N. | 4.10W. |
| Goa, | Malabar, | Eaft India | Afia | 15-31N. | 73.50 E . |
| Goat | Indian | Occan, | Afia | 13055 N. | 20.07 E . |
| Gomera | Canarics, | Atlant. Ocean, | A | 28.05 | 7-03 W. |
| GoodHop | Hottentota, | Catires, | Afric |  |  |
| Gor | Atlantic | Ocean, | Africa | 14.4 | 17-20W. |
| Gottenburg | Cothland, | Sweden, | Europ | $57-72 \mathrm{~N}$ | 11.43 E . |
| Gottengen, | Hanover | Germany, | Europe | 51.31 N |  |
| Granville, | Normand | France, | Europe | 48-50N. | W. |
| Gratiofa, | Azores, | Atlant. Ocean, | Europe | 39-02N. | 27-53 W. |
| Gratz, | Stiria, | Germany | Europe | $47 \cdot 04 \mathrm{~N}$. | 15-29 E. |
| Graveline | Fr. Flanders, | Netherlands, | Europ | $5 \mathrm{C}=59 \mathrm{~N}$. | 2-13 E, |
| Gryphifvald, | Pomerania, | Germany, | Europ | 54.04 N. | 13.43 E. |
| Guadaloupe, | Caribean | Sea, |  | 15-59N. | 61.54 W . |
| Gloucefter, | Gloucelierdr | England, | Europe | 51.05 N. | 2-16W. |
| Gombroon, | Farfiftan, | Perfia, | Alia | 27-30N. | 74-20 E, |
| Greenock, | Renfrew | Scotland, | Europe | 55.52 N . |  |
| Guam, | Ladrone IAes, | Eaft India, | Afia |  |  |
| Gulfof ${ }^{\text {a }}$ | Coaft of | Sweden | Europ | Balti |  |
| of F |  | Swed.\&R | Euro | Balti |  |
| of Ven |  | Italy \& | ur | Med | an |
| - of Ormus, |  | Pertia \& | fia | dia |  |
| - of Perfia, |  | Perlia \& A |  |  | n. |
| Car | (1) | Calif.\& Mexico | N. |  |  |
| of St. I | Coaft | New Scot |  |  | cian. |
| of Mexico | Coa | Mexico, | N, A |  |  |
| ( | lland, | Netherlands, | Europe | 52-04N. |  |
| Hamburg |  | Germaliy, | Europe | $53-34 \mathrm{~N} .$ | 9.55 E. |
| Hallings, | Suffe | England, | Europe |  |  |
| Halifax, | York@lire, | England, | Europe | 53-45N. | 1.52 W . |

## A NEW GEOGRAPHICAL TABLE

NamesufPlaces. Provinces. Countricse 2laruer. Lat. ... Lomgo:
Halifax, Noya Scotia, North
Hanover, Saxony, Germany, Havannah, Cuba Ifland, HavredeGrace Normandy, France,
La Heefe, D. Flanderis, Netherlande, Europe ${ }_{51-25 \mathrm{~N} .} \mathbf{4}^{-50} \mathrm{E}$.
Hellefryont, Med. \& Bl.Sea, Europe and Afia
St. Helena, South Atlant. Ocean, Africa $\quad 15.55 \mathrm{~S}$. $5-44 \mathrm{~W}$. Ja. Town,
Hernofand, W. Bothnia, Sweden, Europe 62-38N. 17-58 E.
Hervey's Inle, South
Haerlem, Holland
Nertheriands, Europe $52-20 \mathrm{~N} .4-10 \mathrm{E}$.
Europe $52-06 \mathrm{~N} . \quad 2-38 \mathrm{~W}$.
Hoai-Nghan, Kian-Nan, China, Afia $\quad 33$-34N. 118 -54 E.
LaHogueCapeNormandy, Fruace, Europe 49-44N. 1.51 W.
Hood's ifle, South
Hoogfraten, Brabant,
Howe's llle, South
Huahine Ifle, South
Hull, Yorkfhire,
Hudion's Bay, Coaft of
Akutkoi, Siberia, JaneiroRio,
Jaffy, Moldavia,
Java Head, Java Ifle,
Jeddo,
Jerufalem, Paleftine,
Immer Ife, South
Ingolliadt, Bavaria, Pacific Ocean, Afia $9^{-26}$ S. $\quad 138-47 \mathrm{~W}$. Netherlands, Europe $51.24 \mathrm{~N} . \quad 4.52 \mathrm{E}$. Pacific Ocean, Alia $16-46$ S. 154.01 W. Pacific Ocean, Afia 16.44 S . $151-01 \mathrm{~W}$. England, Europe 53.45 N . 0.12 W . Labrador, N.Ainer. N. Atlantic Ocean. Ruffia, Alia 62-01N. 129-53 E. Germany, Europe $+8-45 \mathrm{~N} . \quad 11-27 \mathrm{E}$. St. John's To.Antigua, Leeward Ifles, N.Ainer-17-04N. $\quad 62-94 \mathrm{E}$. St. John's To. Newfoundland North America 47 32N. $52-21$ W.
St. Jofeph's, California, Mcxico, N:Aıner. $23-03 \mathrm{~N} .109-37 \mathrm{~W}$.
Irraname Ifle, South lacitic ()cean, Afia $19-31 \mathrm{~S}$. 170-26E.
1 flamabid, ${ }^{*}$ Bengal, Eatt India, Afia $\quad 22-20 \mathrm{~N}$. $91-50 \mathrm{E}$.
Ine of Pines, South
lacific Ocean, Alia $\quad 22-38$ S. $167-43$ E.
Ispaban, Irac Agem, Peria, Alia $32-25 \mathrm{~N} . \quad 52-55$ E. Judda, Arabia Felix, Arabia, Alia $21-29$ N. $49-27$ E. Juthia, Siam, Eaft India, Afia 14-18N. 100055 E Invernefs, Inveruefshire, Scotland, Europe $57-33 \mathrm{~N}$. 4.02 W . Ivica Ine, iIediterr. Sen, Italy, Europe $38-50 \mathrm{~N}$. $\quad 1-40 \mathrm{E}$. Ilthmus of Suez joins Africa to Afia. ___ of Corinth, joins the More:i to Greece, Europe. of Corinth, joins the Morea to Greece, Euro
of Panama, joins North and South America. of Malacca, joins Malacea to Farther India, Afia.
Irifh Sea, between Great Britain and Ireland, Europe, Atlantic Ocean: Indian Ocean, Coaft of India, Alia.

| $K^{\text {Amtichat }}$ | beria, | Ruffia, |
| :---: | :---: | :---: |
| Kedgere, | Bengal, | Faft India, |
| Kelfo, | Roxboro |  |
| Kilmarnock, | Airhire, | Scotland, |
| Kipfale, | Munfer, | Irelan |
| Singston, | Jamaica, | Weft India, |

Afia $\quad 57-10 \mathrm{~N}, 163.00 \mathrm{E}$.
Afia $21-48 \mathrm{~N} .88-55 \mathrm{E}$. Europe $55-38 \mathrm{~N}$. $02-12 \mathrm{~W}$. Europe $-55.38 \mathrm{~N}-0030 \mathrm{~W}$. Europe $51.32 \mathrm{~N} .08-20 \mathrm{~W}$. America. $18-15 \mathrm{~N} . \quad .76-38 \mathrm{~W}$.

Namesof Places. Provinces. Countries.
Kiow, - Ukruine, Ruflia,
Kola. Lapland, Rufia,

Koningferg, Prulina, Poland,

LAncanter, Lancuifhire, Levantica Coait of
Iaguna, Eandau, Landfryoon, Laufanne,
Lecds,
Leicefter,
Ieipfie,
Leper's Ifland,S. Yacific
Leikard, Cornwall,
Lçparre, Guienne,
Leyden, Holland, Netherlands,
Leith, Edinburghfl. Scorland,
Lahor, Lahor, Eaft India,
Linlithgow, Linlithgowfl. Scotland,
Lincoln, Lincolnihire, Engl.nd,
Lima;
Liege,
Limages,
Lintz,
Line,
Libon,
Lizard Point, Cornwall, England,
Louilburg, C. Breton Ille, North
Limerick, Limerickihire, Ireland,
Iitchtield, Staffordhhire, England,
Loretto, Pope's Territ. Italy,
London, Middlefex, England,
Londonderry, Londonderry, Ireland,
Louveau, Sian, Eaft India,
Louvain, Auftr. Brabant Netherlands,
Lubec, Holftein, Germany,
St. Lucia Ine, Windward!liles Weft Indies,
Lunden, Gothland, Sweden,
Luneville, Lcrrain, Fralce,
Luxemburg, Luxẹmburg, Nerherlands,
Lyons,
1 M Mancaf- Celebes Ine, Eatina, :far,
Madeira, Atlantic Ocenn,
Fur:,hal,
Madras, Coremandel, Eall India,
-Mapron, New Cautile, Spain,

- Magdalena Inesouth Pacific Ocean,
- Mahon Port, Minorca, Mediterr. iea,
- Majorca, - Ifle,

Malpecea, Malaça, Eaft India,'

2uarter. Lat. Long. D. M. D. M.

Europe 50-30N. 31-12 E. Europe 68-52N. 33-13 E. Europe $54^{\circ}+3$ N. $21-35$ E. Europe $54-05 \mathrm{~N} . \quad 02-55 \mathrm{E}$,
Alia Mediterranean lea.
A. Ocean $28-28 \mathrm{~N} .16-13 \mathrm{~W}$.

Europe 49-1iN. 08-02 E.
Europe 55:52N. 12-5! E.
Europe $46-3 \mathrm{IN}$. $06-5 \mathrm{o}$ E.
Europe $53-48 \mathrm{~N} .01-29 \mathrm{~W}$.
Europe 52-38N. 01-03W.
Europe $5^{1-19 N}$. ${ }^{12-25}$ E.
Afia $15-23 \mathrm{~S} .168-03 \mathrm{E}$.
Europe $50.26 \mathrm{~N} .04-36 \mathrm{~W}$.
Europe $45-18 \mathrm{~N}$. $00-52 \mathrm{~W}$.
Europe $52-10 \mathrm{~N} .04-32$ E.
Europe $55-58 \mathrm{~N}$. $03-00 \mathrm{~W}$.
Afia $32-40 \mathrm{~N} . \quad 75 \cdot 30 \mathrm{E}$.
Europe $55-56 \mathrm{~N}$. $03-30 \mathrm{~W}$.
Europe $53-15 \mathrm{~N} .00 .27 \mathrm{~W}$.
Amcrica ${ }_{12-01}$ S. $76-44 \mathrm{~W}$.
Furope $50-37 \mathrm{~N}$. $05-40 \mathrm{E}$.
Europe $45-49 \mathrm{~N}$. oi-20 E.
Europe $48-16 \mathrm{~N} .13-57 \mathrm{E}$.
Europe $50-37$ N. 03.09 E.
Europe $38-42 \mathrm{~N} .09-04 \mathrm{~W}$.
Europe $49.57 \mathrm{~N} . \quad 05.10 \mathrm{~W}$.
America $45.53 \mathrm{~N} . \quad 59.48 \mathrm{~W}$.
Europe $52-35 \mathrm{~N} .08-48 \mathrm{~W}$.
Europe $5^{2-4}+3 \mathrm{~N}$. $\mathrm{ol}^{-0} \mathrm{O}_{4} \mathrm{~W}$,
Europe 43-15N. 14-15 E.
Furope 5i-3iN. 1 it Mcrid.
Europe $50-\mathrm{coN}$. $07-40 \mathrm{~W}$.
Afia $\quad 12-42 \mathrm{~N} .100-56 \mathrm{E}$.
Europe $50-53 \mathrm{~N} .04-49 \mathrm{E}$,
Europe $54-00 \mathrm{~N}$. 11 -40 E.
N.Amer. $13-24 \mathrm{~N} .60-46 \mathrm{~W}$.

Europe $55-4$ N. $13-26 \mathrm{E}$.
Europe $4^{8-35} \mathrm{~N}$. 06.35 E .
Europe $49 \cdot 37 \mathrm{~N}$. $06-16 \mathrm{E}$.
Europe $45-5 \mathrm{~N}$. $04-54 \mathrm{E}$.
Ahat ${ }_{2}^{2}: 12 \mathrm{~N}$. $113-51 \mathrm{E}$.
Afia o5.09S. 119-53E.
Africa $32 \cdot 37 \mathrm{Na}$ : 17 -01W,
Afia 13-04N. 80-33 E ,
Europe $4 \mathrm{C}-25 \mathrm{~N} .03-20 \mathrm{E}$.
Afia 1025 S. $138-44 \mathrm{~W}$.
Europe $39-50 \mathrm{~N}$. 03.53 E .
Europe $39-35 \mathrm{~N}$. 02.34 E .
Atia - $02-12 \mathrm{~N} .102-10 \mathrm{~K}$.

# A NEW GEOGRAPHICAL TABLE. 889 

Long• D. M. 31-12 E. 33-13 E. 21-35 E. $02-55$ E. jean lea. 16-13 W. 08-02 E. 12-5: E. $06-50 \mathrm{E}$. $01 \cdot 29 \mathrm{~W}$. $01-03 \mathrm{~W}$. 12-25 E. $168-03$ E. 04-36W $00-52 \mathrm{~W}$. 04-32 E. 03-00W. 75-30 E. 03-30W. 00.27 W . 76-44W. O5-40 E. 01-20 E. 13-57 E. 03.09 E $09-04 \mathrm{~W}$ $05 \cdot 10 \mathrm{~W}$ $5 \mathrm{y}-48 \mathrm{~W}$ $08-+8 \mathrm{~W}$ $\mathrm{O}_{1}-\mathrm{O}_{4} \mathrm{~W}$. 14-15 E. it Mcrid. $07-40 \mathrm{~W}$. $00-56$ E. 04-49 E, 1140 E . $60-46 \mathrm{~W}$. $13-26 \mathrm{E}$. $06 \div 35$ E. 06-16 E. $04-54 \mathrm{E}$. 13-51 E. 19-53E.

17-01W!
80-33 E , 3-20 E. ;8-44W. 33.53 E. $22 \cdot 34 \mathrm{E}$. 22-10 K

Names of Places. Provinces. Countries. 2varter. Lat. Long.

| Malines, | Brabant, | Netherlands, | Europe |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mallicola (Ine) | South | Pacific Ocean, | Alia | 16-15N. | $167-44 \mathrm{E}$. |
| St. Matoes, | Bretagne, | France, | Europe | 48-38N. | 01-56W. |
| Malta Illc, | Mediterranean |  | Africa | $35-54 \mathrm{~N}$. | 14.33 E |
| Manilla, | Luconia Phillip. Ines, | Eaft India, | Afia | $14-36 \mathrm{~N}$. | 120-58 E. |
| Mantua, | Mantua, | Italy, | Europe | -20N. | 10.47 E . |
| Maregalante | Atlantic | Ocean, | S. Amer. | 15-55N. | 6 t 06 W . | Marfeilles, Provence, France, Europe 43-17N. 05-27E. St. Martha, St. Martha, Terra Firma, America $11-26 \mathrm{~N} . \quad$ 73-59W. St. Martin'slfeCaribean Illes, Weft India, America 18-04N. 62-57W. Martinico Ifle, Caribean Ines, Weft India, America $14 \cdot 44 \mathrm{~N} . \quad 61-16 \mathrm{~W}$. St.Mary's lile, Scilly Ifles, Atlantic Ocean Europe $49-57 \mathrm{~N} .06-38 \mathrm{~W}$. St. Mary's To. Azores, Atlautic Uoean Europe $36-56 \mathrm{~N} .25-24^{\text {W }} \mathrm{W}$. AlafkelynelilesSouth Pacific Ocean, Afia 16032 S. $168-04 \mathrm{E}$ Mauritius, Indian Ocean, Africa 20-09 S. 57-34 E. Maurua Ifle, South Pacific Ocean, Afia 16.25 S. 152-37 E. Mayence, Lower Rhine, Germany, Europe 49-54 N. 08-25 E. Mayo Ifle, Cape Verd, Atlantic Ocean Africa 15-10N. 23-00W. Meaux, Champagne, France, Europe 48-57N. 02-57 E. Medina, Arabia Felix, Arabia, Afia 25-00N. 39-33 E. Mecca, Arabia Felix, Arabia, Alia $21-45$ N. 41-00 E. Mediterr. fea, between Europe and Africa Atlantic Ocean,


| Mequinez, | Fe2, Barbar | Africa |
| :---: | :---: | :---: |
|  |  | Eu | Mergui, Siam, Eaft India, Afia ${ }^{12-12 N} .{ }^{28-13}$ E. Mexico, Mexico, North Anerica 19-54N. 100-00W. Milford Haven Pembrokefhire Wales, $\quad$ Europe $51-45 \mathrm{~N} .05-15 \mathrm{~W}$. Miatea Inles, South Pacific Ocean, Alia $17-52$ S. 148-aiW. St. Michael's Azores, AtlanticOcean Europe $37-47 \mathrm{~N} . \quad 25-37 \mathrm{~W}$. Iile,

Middleburglfl.South Pacific Ocean, Afia 21-20 S. 174-29W. Milan, Milanefe, Italy, Europe $45-25 \mathrm{~N} .09-30$ E. Mocha, Arabia Felix, Arabia, Afia $13-40 \mathrm{~N} .43-50$ E. -Modena, Modena, Italy, Europe 44-34N. 11-17 E. Montreal, Canada, North Ainerica 45-35N. 73-11W.

Montague Ifle, South Pacific Ocean, Alia 17-26 S. 168-36 E. Montierrat Ifle Caribean Ifles, Weft India, Ainerica 16-47N. 62-12W. -Moracco, Morocco, Barbary, Moscow, Mofcow, Ruffia, Munich, Bavaria, Germany, Munfter, Wettphalia, Germany, N $\begin{gathered}\text { Arva, } \\ \text { Nanci, }\end{gathered}$
Nanking, Namur, Namur, Nangaßacbi, Japan, Naples, Naples,
Nautes, Bretagne,

Africa $30-32 \mathrm{~N}$. 06.10 W . Europe $55-45 \mathrm{~N} .37-50 \mathrm{E}$. Europe $4^{8-09 N}$. $11-35$ E. Europe 52-coN. 07-10 E, Europe 59-00N. 27-35 E. Europa $48 \times 4$ N. $06-16 \mathrm{E}$. Afia $32-00 \mathrm{~N} .118-30 \mathrm{E}$. 50-28N. 04-49 E. 32-39N. 128-jI E. 40-50N. 14-18 E. 47.13 N .01 .28 W .

Nawes of Places. Provinces. : Countrisso
Nice,
Newport,
Nieuport,
New York,
Nineveh,
St.Nich.Mole
Newcafte,
Ningpo,
Norfolk Ine, South Pacific Occan,
Noriton,
North Cape,
Pennfylvania,
North
Nottinghain, Nottinghamfh. England,
Northampton, Northampth. England,
Norwich, Norfolk, England,
Nuremberg, Franconia, Germany,
0 Lmutz, Moravia, Ochottkoi Siberia, Ohevahoa Ine, South
Ohitahoo Ine, South
Oleron Ifle, Saintonge,
Olympia, Greece, Olinde, Brafil, Onateayo Ine, South Oporto, Duoro, Orenburg, Tartary, Orleans, Orleannois, Orleans(New) Louifiana, Orotava, Teneriffe, Ormus, Ornicos Ille Ork,
Oran,
Orn Algiers,
Oftend, Flanders,
Oxford Obfer-Oxfordhine, vatory,
St. Omer's, Flanders,
l'Orient(Port) Bretagnc,

PacificorOr.between Occan,
Padua, Paduano, Italy, Europe 45-22N. 12-00 E.
Painley, Renfrewhlire, Scotland,
Palermo,
Palmyra, . Syria, Panama, Darien, Pallifer's Ifles, South-
Palma Ine, Cauaries, Palmerfion's I. South Paoom Ince. South Pacific Ocean, Aia 16.30 S . PAris Obfer- Inte of France, France, Europe $48-50 \mathrm{~N} . \quad \begin{array}{ll}2-25 & \text { F. }\end{array}$ vatory,
Patrixfiord, Iceland, N. Atl, OcemEurope 65.35 N . ${ }^{14.0 .5 \mathrm{~W} \text {. }}$

Bohemia,
Ruffia, Afope 49-30N. 16-45 E.
Pacific Ocean, Afia $\quad 59.20 \mathrm{~N} .143 .17 \mathrm{~W}$.
Pacific Ocean, Afia $09-55$ S. $\times 39.01 \mathrm{~W}$.
France, Europe $46-02 \mathrm{~N}$. ${ }_{21-20 \mathrm{~W}}$.
Turkey, Europe $37-30 \mathrm{~N}$. $22-00 \mathrm{E}$.
South America $08-13$ S. $35-00 \mathrm{~W}$.
Pacific Ocean, Afia $09-58$ S. $138=40 \mathrm{~W}$.
Portugal, Europe $41-10 \mathrm{~N}$ - $08-22 \mathrm{~W}$.
Ruffia, Afia $\quad 51-46 \mathrm{~N}$. $55-14 \mathrm{E}$.
France, Europe $47-54 \mathrm{~N}$. 01.59 E .
North America. $29-57 \mathrm{~N} .89 .53 \mathrm{~W}$.
Atlantic Ocean Africa $\quad 28-23 \mathrm{~N} . \quad 16-19 \mathrm{~W}$.
Perlia, Afia $\quad 26-50 \mathrm{~N} .57-00 \mathrm{E}$.
Ruffia, Afia $\quad 51-12 \mathrm{~N} . \quad 58-37 \mathrm{E}$.
Barbary, Africa $\quad 36-30 \mathrm{~N}$. $00-0 ; \mathrm{E}$.
Pacific Ocean, Afia 17-52 S. 148-o1 E.
Netherlands, Europe $51-13 \mathrm{~N} .03-00$ E.
England, Europe $51-45 \mathrm{~N}$. oi-10W.
Netherlands, Europe 50.44 N . 02.19 E . France, Europe $47 \cdot 45 \mathrm{~N}$. $05 \cdot 20 \mathrm{~W}$. Alia and - America Europe $55-48 \mathrm{~N} . \quad 04-08 \mathrm{~W}$. Eurppe 38.30 N . 13.43 E .

Pacific Ocean, Afia $\quad 15-38$ S. $146-25 \mathrm{~W}$.
Atlantic Ocean Africa $\quad 28.36 \mathrm{~N}$. $\quad 17-45 \mathrm{~W}$.
Pacific Ocean, Alia $\quad 18-00$ S. $162-52 \mathrm{~W}$.
Pacific Ocean, Alia 16-30 S. $168-33$ E.

Names of Places. Provinces. Countries.

| Parma, | Parmafan, | Italy, | Europe |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Parma, <br> Patna, | Parmafan, Bengal, | Italy, | $\begin{aligned} & \text { Europe } \\ & \text { Afia } \end{aligned}$ | $\begin{aligned} & 44-45 \mathrm{~N} . \\ & 25-45 \mathrm{~N} . \end{aligned}$ | $10-5 t^{2} \mathrm{E}$ $83-00 \mathrm{E}$ |
| Pau, | Bearn, | France, | Europe | $43^{-15} 5$ | $\mathrm{O}^{0} \mathrm{O} \mathrm{H}_{4} \mathrm{~W}_{4}$ |
| St. Paul's Ife |  | Indian Ocean, | Africa |  |  |
| Pegu, | Pegu, | Eaft India, | Afia | 17.0 |  |
| Peking, | Petchi-li, | China, | Afia | 39 | 16-29 E. |
| St.Peter'sFort | Martinic | W. India, | N.Amer |  |  |
| Pembroke, | Pembrokelh | Wa | Europe | $51-45$ |  |
| Penzance, | Cornwall, | England, | Europe | $50-08 \mathrm{~N}$. |  |
| Pensacola, | Weft Florida, | North | America | $30 \cdot 22 \mathrm{~N}$. | 87-20W. |
| Periguex, | Guienne, | France, | Europe | $45-11 \mathrm{~N}$. | $0-48 \mathrm{E}$ |
| Perinaldi, | Genoa | Italy, | Europe | 43.53 N. |  |
| Perth, | Perthflire, | Scotland, | Europe | ${ }_{56-22 \mathrm{~N} \text {. }}^{\text {. }}$ | $3 \cdot 12 \mathrm{~W}$ |
|  | New York, | North | America |  |  |
| St.Peter's 1 | North | Atlant. Ocean, | America | 46-46N. | 56-12W. |
| Perfepolis, | Irac Age | Perfia, | Afia | $30 \cdot 30 \mathrm{~N}$. | 54.00 E . |
| Petropawlofkoi | iKamtcchatka, | Ruffia, | Afia | $53 \cdot 01 \mathrm{~N}$. |  |
| Peters | Ingria, | Ruffia, | Europe | 59-56 |  |
| Philadelphia, | Pennfylvania, | North | America | 39-56N. | 75-0.6W. |
| St. Philip's | Minorca, | Mediterr. Sea | rope | 39.50 N . | 3-53 E |

Pickerfillife,South Atlant. Ocean, Anerica 54.42 S. 36.53 W . Pico, Azores, Atlant. Ocean, Europe 38-28N. 28-21W. Pines, Ifle of, N. Caledonia, Pacific Ocean, Afia 22-38 S. 167-43 E. Pifa, Tufcany, Italy, Europe $43-43 \mathrm{~N} .{ }^{10-17} \mathrm{E}$ Placentia, Newfoundland North America $47-26 \mathrm{~N}$. $55-00 \mathrm{~W}$.

Plymouth, Devonhire, England,
Plymouth, New England, North
Pollingen, Suabia, Germany,
loondicherry, Coromandel, Eaft India,
Ponoi, Lapland, Ruffia,
Porto Bello, Terra Firma, South Auerica 9.33 N
Porto. Sancto Madeira, Atlant. Ocean, Africa $32-58 \mathrm{~N}$. . $16-20 \mathrm{~W}$. Iile,
Port Royal, Jamaica,' Weft India, nerica $\mathbf{1 8 . 0 0}$ N. 76.40 W .
Port Royal, Martinico, Weft India,
Portfmouth Hamphhire, England, Town,

- Academy, Hampflire, England, Portfmouth, New England, North
Pornd America 43-10N. 70-20W,
Portland Ifle, South Pacific Ocean, Afia . $39-25 \mathrm{~S} .178$-17 E
Portland Iffe, North Atlant. Ocean, Europe $63-22 \mathrm{~N} .18-49 \mathrm{~W}$.
Prague, Bohemia, Europe $50-04 \mathrm{~N} .14-50 \mathrm{E}$.
Princeof Wales NewN.Wales, North Fort,
Potofi,
Providence,
Prellon,
Prefburg, Upper Hungary,
Pulo Candor Indian Ocean, Eafl Indies, ine,

America $5^{8-47} \mathrm{~N}$. $94-02 \mathrm{~W}$,
America 21.00 S. 77.00 W . America $41-50 \mathrm{~N} .71-21 \mathrm{~W}$. Europe 53.45 N . 2.5 cW . Eurçe 48 -20N. $17-30 \mathrm{~W}$. Afia ${ }^{2} 8-40 \mathrm{~N} .107-25 \mathrm{E}$.

892 A NEW GEOGRAPHICAL TABLE.
Names of Phaces. Provinceso Coantries. Nuartcr. Iat. Long-
Pulo Timor Gulf of Siam, Eaft India, Afia 3-00N. 104-30 E. 1fle,

Pyleftaart Ife, South

OUebec; Canada, St. Quin- Picardy, tin,

| Quito; | Per |
| :---: | :---: |
| Queen Char- | South |
| - Hotre's Ines, |  |
| D Amherd, | Cornwall, |
| - Raguta, | Dilmatia, |
| Ratifonn, | Bavaria, |
| Ré lile, | Aunis, |
| Recif, | Brafil, |
| Rennes, | Bretagne, |

RefotutionIfle, South
Rheinrs
Rhodes, Rhode Itland, Levant fea,
Biga, Livonia, Rulfia,
Rohelle, Aunis, France,
Rochfort, Saintonge, France,
Rock of Lir- Mourh of Ta-Portugal, bon, gus river,
Rodez, Guienne, France, Europe 44-2iN. 2-39 E.
RadriguesIfle, South Indian Ocean, Africa to-4oN. 63-15 E.
Rome, (St. Pope's Terri- Italy, Europe $41-53 \mathrm{~N} .12-34 \mathrm{E}$. Peter's) - tory,
Roterdan, Holland,
Rotterdaninle, South
Rouen, Normandy,
CT. Augaf- Ealt Florida,
Netherlands, Europe 51.56 N .4 .33 E . Pacific Occan, Alia $\quad$ ic-16N. $174-25 \mathrm{~W}$. France, Europe 49-26N. 1-0011' North America 29-+5N. 81-12W

Weft India, America 18.20N. 70-00W. Wouth America 34-00 S. 77-00W. South America 11-58 S. 38-00W. Weft India, America $10-39 \mathrm{~N}$. $63 \cdot 12 \mathrm{~W}$, Germany, Europe 51-4:N. 15-27 F. A:lant. Ocean, Afric:a $\quad 16-38 \mathrm{~N} .22 .5 \mathrm{LW}$. Turkey, Europe $40+1 \mathrm{~N} .2313 \mathrm{~F}$. Atlant. Ocean, Africa $30-00 \mathrm{~N}$. $15-49 \mathrm{~W}$. Well India, America ig.15N. $69-11 \mathrm{~W}$. Tartary, Alia $40-40 \mathrm{~N} . \quad 69.00 \mathrm{~F}$. England, Europe $51-00 \mathrm{~N}$. 1.45 W . Atlant. Ocean, Africia 28-27N. 16-11 W.
 Savinnah, Georgia, North America 31-55N. 80-20W. Gaunders'sItle, South Georgia S. Atlantic Ocem, S. Ame- 58000 S. 26.53 W . rica
Gavage Ine; South . Pacific Ocean, Afa 19-02 S. 169-25 W,

Long. D. M. 104-3 D E. 175.36 W . 6948 W . 3-22 E.

77-50W. $164-35 \mathrm{E}$.

4-15 FW . 18.25 K , $12-05 \mathrm{E}$. $1-29 \mathrm{~W}$. 35-30W. 1-36W. $41-40 \mathrm{~V}$. 4-07 F. $28-c 0$ E. 24-00 E. $12-39$ E. $1 \cdot 0+\mathrm{W}$. $0 \cdot ; 3 \mathrm{~W}$. 9-30W.

2-39 F. 63-15 E. $12-3+$ E.
$4 \cdot 33 \mathrm{E}$. 7425 W. 1-00ll. 3:-12W. o-oow. $17-00 \mathrm{~W}$. $38-00 \mathrm{~W}$. 3.12 W , 5-27 F. $2-51 \mathrm{~W}$. 3 13 F. $5-49 \mathrm{~W}$. -nW. 9.00 E . 1.45 W. $6-11 \mathrm{~W}$. 8-38 E, 1,00 W. 0.20 W . 6.53 W .
$9 \cdot 25 \mathrm{~W}$,

## A NEW GEOGRAPHICAL TABLE.

Names of Placss. Provinces. Countries.

| Sayd, or Thebes, | Upper |
| :---: | :---: |
| Samailiaru St. Gcorg | Holy Land, between |

Scarborough, Yorknire, England,
Scone Perthhire Scoland Europe 54-18N. 0-10W. Schwezingen, Lower Rhine, Germany, Europe 56-24N. 3-10W. Sea of Asoph, LittleTartary, Europe and

- Marnora, Turkey in Europe and Europe $49-23 \mathrm{~N}$. 8-45 E. Afia
- Ochotk, between Sileria,indKantfehatka, Afia, N. Pacif.Ocean - Yellow, betw. Eaflern Tartary, China, and Corea, N. Pacif. Ocean


Senegal,
Shepherd's South Hils,
Sianh, Siam,
Si-gham-fu, Chenti,
Silferon, Dauphiné
Shrewfoury, Shropfliurc,
Shields(Soụth)Durham,
Sheernefs, Kent.
Seville,
Sidon,
Sinyrna,
Suth, Narolia,
Sombavera Carib, Sci, Illes,
Soulo Iftc,
Spaw,
Sound,
Stafford - Suffare Swedcn,
Sterling Sterlingifire, Scyiand
Stralfund, Pomerania, Germany,
Straburgh, Alface, France,
Stockholm, Upland, Swedcn, Europe $59-20 \mathrm{~N} . \quad 18-08 \mathrm{E}$
Straits of Dover, between England and F'rance, Euglifh Channel.
Straits of Gibraltar, betwecn Europe and Africa, Mediterranean Sca.
Scraits of Babelnandel, between Africa and Afia, Red Sea.
Straits of Ormus, between Perfia and A:abia, Perfian Gulf.
Straits of Malaceil, between Malacea and Sumatra, Afia, Indian Ocean.
Straits of Magellan, between Tierra del Fuego, and Patagonia, South America.
Straits of La Maire, in Patagonia, South America, Atlantic and Pacific Oceans.
Straits of Waigats, between Nova Zembla and Ruffia, Afia.
Straits of Sunda, between Sum .ra and Java, Indian Ocean, Afia.



## 894 A NEW GEOGRAPHICAL TABLE.


Able NewHebrides, South Pacific Afia $15-38$ S. 167-12 E.


## Ocean,

Pacific Ocean, Afia 19-32 S. 169.46 E.
Ealt India, Afia $11-27 \mathrm{~N}$. 79.07 E .
Perfia, Afia $38-20 \mathrm{~N}$. $46-30 \mathrm{E}$.
Pacific Ocean, Afia $14-30$ S. $145-04 \mathrm{~W}$.
Eaft India, Afia $5-57$ N. $120-58$ E.
Atlant. Ocean, Africa $28-1^{\prime 2} \mathrm{~N}$. 16-24W.
St. Thomas's Virgin Illes,
Atlant. Ocean, Europe $38-45 \mathrm{~N}$. 27 -otW. Iffe,
Timgr, S. W. Eaft India, Afia 10-23 S. 124-04 E.
Point,
Timorland Eaft India, Alia 8.15 S. 131.59 E.
S. Point,

Thom,
Tetuan,
Teflis,
Tobolki,
Tomis,
Toulon,
Toledo, New Caftile,
Tonga Tabu South Ifle,

| Trapefond, | Natolia, | Turkey, | Afia | 41-50N. | 40-30 E. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Trent, | Trent, | Germany, | Europe | $46 \cdot 05 \mathrm{~N}$. | $11-02 \mathrm{E}$. |
| Troy Ruins, | Natolia, | Turkey, | Afia | 39.50 N . | 26-30 E. |
| Tornea, | Bothnia, | Swoden, | Europe | 65-50N. | 24-17 E. |
| Tripoli, | Tripoli, | Barbary, | Africa | $32-53 \mathrm{~N}$. | 13-12 E. |
| Tripoli, | Syias | Turkey, | Afia | $34-30 \mathrm{~N}$. | 36.15 E. |
| Tunis, | Tunis, | Barbary, | Africa | $36-47 \mathrm{~N}$. | 10-00 E. |
| Turins | Piedmont, | Italy, | Euroj: | $45-05 \mathrm{~N}$. | 7-45 E. |
| Tyre, | Paleftine, | Turkey, | Afia | 32-32N. | 3600 E. |
| Turtie ISe, | South | Pacific Ocean, | Alia | 19.48 S . | 178-02W. |
| Tyrnaw, | TrentSchin, | Hungary, | Europe | 48-23N. | 17-38 E. |
| Liatea, | South | Pacitic Ocean, | Afa | 16-45 S. | 151-26W. |
| $\int$ Upial, | Upland, | Sweden, | Europe | 5951 N . | 17-47 E. |
| Uraniberg, | Huen Ifle, | Deninark, | Europe | 55-54N. | 12.57 E. |
| Uhant Ife, | Bretagre, | France, | Europe | 482828N. | 4-59W. |
| Urecht, | Hellana, | Netherlands, | Europe | $52-07 \mathrm{~N}$ | 5-00 E. |
| Venice, | Venice. | Italy, | Europe | $45-26 \mathrm{~N}$ | 11-59 E. |
| Vera Cruz, | Mexico, | North | America | 19-12N. | 9i-25 W. |
| Verona, | Veronefe, | Italy, | Europe | $45 \cdot 26 \mathrm{~N}$ | 1i-23E. |
| Verfaille | Ifle of France, | France, | Europe | 48-48N. | 2-12.E. |
| Vienna(Ob | Auftria, | Germany, | Europe | $48-12 \mathrm{~N}$. | 16.22 E. |
| Vigo, | Galicia, | Spain, | Europe | 42-14N. | 8.23W. |
| Vindimiglia, | Genoa, | Italy, | Europe | $43-53 \mathrm{~N}$. | 7-42 E. |

## A NEW GEOGRAPHICAL TABLE. 895

LongD. M. 55-30W. $7-09$ W. $72 \cdot 27$ E. $15 \cdot 05$ E. 67-12 E. 79-07 E. 46-30 E. $45-04 \mathrm{~W}$. 20-58 E. $16-24 \mathrm{~W}$ 27-otW. 54-j6W.

24-04 E. 31.59 E.

9-00W. 5-t8W. 7-00 E. 3-17 35-04 E. 6-01 E. 3-25 E. $4 \cdot 41$ W.

10-30 E. 1-02 6-30 E. 4-17 E. 3-12 E. 6.15 E. 0.00 E. V-45 E. $6-00$ E. 3-02W. -38 E. -26W - +7 E. 2057 E. -59W. -00 E. -59 E. ${ }^{2} 5 \mathrm{~W}$ -23 E. -12.E. - 22 E. 23 W. -42 E.

Names of Placas. Previnces. Countries.,
Virgin Gorda, Virgin Illes, Went India, Wurtzburg, Franconia, Germany, Wakefield, Yorkflire, iengland, Pr. of Wales NewN.Wales, North Fort,
Wardhus, ${ }^{\text {: }}$ Norwegian Lapland, Europe 70-22N. 3 1-1: E.
Warfaw, Maflovia Puland, Europe 52.14N. 21-05 E. Weftman Ifles, North . $\therefore$ Atlant. Ocean, Eurnps 63-20N. 20-22W. Whitfuntide South ..... PacificOcean, Afia ${ }^{15-44}$ S. $168-25$ E. Ifle,
Warwick, Warwickfhire, England, Europe 52-18N. 1-32W.
Waterford, Minfter, Ireland, Europe $52-12 \mathrm{~N}$. $7-16 \mathrm{~W}$. Whitehaven, Cumberland, England; Europe 54-38N. 3-36W. Williamburg, Virginia, North America 37-12N. 96-48W. Wells, Somerfetी:ire, England, Winchefter, Hamplhire, England, Worme, - Lower Rhine, Germany, Europe 51-12N. 2-40W. Europe 51-66N, 1-15W. Europe 49-38N. 8-05 E. Worcefter, Worcefterfhire England, Europe $52-09 \mathrm{~N} . \quad 1-55 \mathrm{~W}$. Willes's 1Aes, Southi'scorgia, Atlant. Ocean, America 54-00 S. 38-24W. Wilna, Lithuania, Poland, , Europe $54-41$ N. 25-32 E. Wittenburg, UpperSaxiony, Germany, Europe $51-49 \mathrm{~N} .12-46 \mathrm{E}$. Wologda,: Wologda, Ruffia, $\cdot$ Europe $59^{-19}$ N. 41-50 E. Woilak, Ruffia, FTArmouth Norfolk, England, Europe $52045 \mathrm{~N} .1-48$. E. Yorkminfter, Terra del Fu-South $\ldots$ America $55-26 \mathrm{~N}$. 70-03 W. ego,
Greenwich Obferv. Kent, England, Europe, $51^{\circ} 28^{\prime} 40^{\prime \prime}$ IT. $0^{\circ} 5^{\prime} 37^{\prime \prime}$ E. of St. l'aul's, London.

## A

## MODERN UNIVERSAL TABLE；

The moft Copious and Authentic that ever was publifhed of the prefeit State of the Real aid Imaginary Monies of the Worid．

Divided into four Parts，viz．

EUROPE，ASIA；AFRICA，AND AMERICA；
Which are fubdivided into fifty－five Parts，containing the Names of the moft capital Places，the Species whereof are inferted， Thewing how the Monies aré reckoned by the refpective Na－ tious；and the Figures fanding againf the Denomination of each foreign Piece is the Einglifh intrinfic Value thereof，ac－ cording to the beft Afliays made at the Mint of the Tower of London．

## EXPLANATION．

By real Money is underftood an Effective Specie，reprefenting in itfelf the value denominated thereby，as a Guinen，sic．
＊This Mark is prefixed to the imaginary Money，which is generially made ufe of in keeping Accounts，fignifying a fictitious Piece which is not in being，or which cannet be reprefented but by feveral other Pieces， as a Pound Sterling，\＆ac．
All Fractions in the Value Englin are Parts of a Penny．
$=$ This Mark fignifics，is，make，or equal to．＇
Note，for all the Spanifh，Portuguefe，Dutch，and Danifh Domi－ nions，either on the Continent，or in the Wei？Indies，fee the Monies of the refpective Nations．

> E N G L A N D and S C O T L A N D. London, Brifol, Liverpool, E'. Edinburgh, Glafgow, Aberdeen, ${ }^{\text {a }}$.

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 只 | A Farthing |  |  |  |  |  |  |  |
| 号 | 2 Farthings | 三 | a Halfpenny |  |  | － |  |  |
| ¢ | ${ }_{2}^{2}$ Halipence | $=$ | ${ }^{\text {a }}$ a Gronny | 二 | － | － |  |  |
| \％ | 6 Pence | ＝ | a Half Shilling | 二 |  | － |  |  |
| － | 12 Pence | ＝ | a Shilling | ＝ | － |  |  |  |
| ¢ | 5 Shillings | ＝ | a Crown |  |  |  |  |  |
|  | 20 Shillings | $=$ | a．Pound Stering | － |  |  |  |  |
|  | ${ }_{21}$ Shilling | F | ${ }^{2}$ Guinea |  |  |  |  |  |

## a modern universal table.

## I. R E L A N D.

 Dublin, Cork, Londonderry, E̛C.
## LE;

 ublifhed MoniesA Farthing
2 Farthings
2 Halfpence
$6 \frac{1}{2}$ Pence
12 Pence
13 Pence
65 Pence
20 Shillings
223 Shillings

|  |  | 0 - |  |  |
| :---: | :---: | :---: | :---: | :---: |
| = | $2 F^{*}$ Ifpenny | 0 | - |  |
| = | 2 Half Shilling | - | , | 45 |
| $=$ | a Shilling lrim |  |  | 3 |
| 三 | a Shilling | - | 0 |  |
| = | * a Crown |  | - |  |
|  |  | $\begin{array}{ll} 0 & 18 \\ 1 & 1 \end{array}$ | $5$ | : |

FLANDERS AND BRABANT. Ghent, Ofiend, E'c. Antwerp, Brufels, Ě.
4
4
8
2
6
7
40
17
24
2
4
A Pening
4 Peningens
8 Peningens
2 Grotes
6 Petards
7 Petards
40 Grotes
$\frac{1}{2}$ Scalins
0 Grotes



HOILLAND and ZEALAND.
Amficrdam, Rotterdam, Middlcburg, Flu/bing, Fic.


H A M B UR G, Altena, Lubec, Bremen, छ'c. *.


3 M

898 A MODERN UNIVERSAL TABLE.
H A N O VER, Lunenburg, Zell, Eoc.

SAXONY and HOLSTEIN. Drefden, Leipfic, छ'c. Wifinar, Keil, छ'c. .
EUROPE, Northern Parts.
BRANDENBURG AND POMERANIA. Birlin, Potflam, छ'c. Stetin, छ'c.

| * A Denier | - | - - | - 0 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 9 Deniers | $=$ | a Polchen - | - 0 |  |  |
| 18 Deniers | $=$ | a Groft | - 0 | - | - |
| 3 Polchens | $=$ | an Abrals - | - 0 | - | - |
| 20 Groflien | $=$ | - a Marc - | - 0 | 9 | 9 |
| 30 Groficn | $=$ | a Florin - | - | 2 | 2 |
| 90 Groflien | $=$ | * a Rix-dollar - | - | 6 |  |
| 108 Grohnen | $=$ | an Albertus - | - | 2 |  |
| 8 Florins | $=$ | a Ducat - | - | 4 |  |

C OLOGN, Mentz, Triers, Ligge, Munich, Munfer,
Paderborn, E゙C.

| A Dute | - |  | $\bigcirc$ | 0 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3 Dites. | 干- | a Cruitzer | 0 O | 0 |  |
| 2 Cruitzers | $=$ | an Albus | 0 - | 0 | ${ }_{4}^{21}$ |
| 8 Dutes | = | a Stiver | 00 | 0 |  |
| 3 Stivers | $=$ | a Plapert | 0 | 2 | $1{ }^{\circ}$ |
| 4 Plaperts | $=$ | a Copituck | 0 | 8 |  |
| 40 Stivers | $=$ | a Guilder - | 0 | 4 |  |
| 2 Guilders | $=$ | a Hard Dollar | - 4 | 8 |  |
| 2 Guilders | $=$ | a Ducat | - 9 | 4 |  |

## A. MODERN UNIVERSAL TABLE.

BOHEMIA, SILESIAs ANDHUNGARY. Prague, Breflau, Prefourgh, E゚c.


AUSTRIA aND SWABIA.
Vienna, Triefte, Eoc. Rugßurg, Blenheim, E'c.


POLAND AND PRUSSIA. Cracow, Warfaw, 甘'c. Dantzic, Koningberg, छ'c.


## 900 A MODERN UNIVERSAL TABLE.



E UROPE, Northern Parta.
DENMARK, ZEALAND, AND NORWAY.
Copenhagen, Sound, E゙c. Bergen, Drontheim, E゙c.


SWEDEN AND LAPLAND.
Stockbolm, Uffal, E'c. Thorn, E̛C.


RUSSIA AND MUSCOVY. Peterfourg, Archangel, Ecc. Mofoow, Ese.



## GENEVA．Pckay，Bonnc，U＇c．

 A MODERN UNIVERSAL TABLE

## Go2. A MODERN UNIVERSAL TABLE.



Dunkirk, St, Omer's, St. Quintin, \}t.


Baris, Lyons, Marfeilles, छf. ${ }^{+}$Bourdeaux, Bayonne, छ'c.

| ${ }^{\text {A }}$ Denier | - $00000^{\frac{1}{4}}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3. Deniers |  | Oa.Liard - |  |  | - |
| ${ }^{2}$ Liards |  | a Dardene | - | - | - |
| 12- Deniers | $=$ | a Sol - - | - | - | 0 |
| 20 Sols | = | * a Livre Tournois |  |  |  |
| 60 Sol | $\doteq$ | an Ecu of Ex. | 0 | 2 |  |
| 6 Livres |  | an Ecu |  |  | $\bigcirc$ |
| 10 Livies | $\pm$ | - a Piftole | - | 8 | 4 |
| 24 Livires | $\pm$ | L | 1 | - | - |

P O R, T U G A L. Li/bon, Oport, Éc.


Madrid,
E U R OP E, Suthern Parts.

## Madrid, Cadix, Seville, Ecco New P.late.

| A Maravedie |  |  | $\begin{array}{cc} \text { S. } & \text { s. } \\ 0, & 0 \end{array}$ |
| :---: | :---: | :---: | :---: |
| 2 Maravedies | $\pm$ | a Quartil | 0 - |
| 34 Maravedies: | $=$ | a Rial | 0 O |
| ${ }^{2}$ Rials | $=$ | a Piftarine | - 0 |
| 8 Rials | = | *a Piaftre of Ex. | 03 |
| 10 Rials | = | a Dollar - | 04 |
| 375 Maravedies | $=$ | * a Ducat of Ex. | 04 |
| 32 Rials | $=$ | * a Piftole of. Ex. | 014 |
| 36 Rials | $=$ | a Piftole | - 16 |

Gibraltar, Malaga, Denia, Eoc. Velon.


Barcclona, Saragoffa, Valencia, Eoc. Old Platc.
A Maravedie 16 Maravedies
2 Soldos.
20 Soldos
24 Soldos
16 Soldos
22 Soldos
21 Soldos
60 Soldos


$$
\left[\begin{array}{c}
\text { GENOA. Nıvi, St. Remo, छ'c. } \\
\text { CORSICA. Baflia, छ̌. }
\end{array}\right.
$$

| 0 | 0 | 23 |
| :---: | :---: | :---: |
| 0 | 0 | 27 |
| 0 | 1 | 7 |
| 0 | 1 | 27 |
| 0 | 6 | $\frac{1}{7}$ |
| 2 | 3 | 2 |
| 2 | 8 | $\frac{2}{3}$ |
| 5 | 7 | $\frac{3}{2}$ |
| 7 | 0 |  |
| 16 | 0 |  |

Malrid,

## A MODERN UNIVERSAL TABLE.

Milan, Mudena, Parma, Pavia, E'¢.

R OME, Civita Veccchia, Ancona, 豸óc.



V E N IIC E. Bergham, Ẹ̛.


## A MODERN UNIVERSAL TABLE.

ELROPE, S, Farte.
TURK E Y. Morea, Candia, Cyprus, Be.


ARABiA. Medina, Mecca, Mocba, Eo.

| A Carret - | 三 | 2 Cavar |  | - | $\bigcirc$ | $\bigcirc$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5 Carrets | = | 2 Caveer |  | - | - | - |
| 7 Carruts | = | * ${ }^{\text {Comafliee }}$ | - | - | - | - |
| 80 Carre:s | $=$ | a Larin | - | - | 0 | 10 |
| 18 Comafhets | = | an Abyfs | - | - | 1 | 4 |
| 60 Comafhees | $=$ | * a Piaftre | - | - |  | 6 |
| 80 Caveers | = | a Dollar | - | - |  | 6 |
| 100 Comarhees | 三 | a Sequin |  | - | 7 | 6 |
| 80 Larins | = | *a Tcmond | - | 3 | 7 | 6 |

I ERSIA. Ifpaban, Ormus, Gombroon, E̛c.


G U Z U R A T. Surat, Cambay, छoc. MoGULS

A MODERN UNIVERSAL TADEE:
Bombay; Dabul, '\&゙. 's

COROMANDEL. Madrafs, Pondicherry, छc.


BENGAL.Callicut, Calcutta, E゚‘.


## 9a* A MODERN UNIVIERSAE TABLE.

SI AM. Pigns Mulacen Cambalia, Sumatra, gava, Borneo, Voc.


## CHINA. Pekin, Canton, ƯC.




\footnotetext{
ATRICA.


## A MODERN UNJVERSAL TARLE

BARBARY:" Algiens, Trivis, Tripoli, Una, Esc


MOROCCO. Santa Cruz, Mequinex, Fex, Tangier, Sallec; Evc.

AMERICA.


## A MODERN UNIVERSAL TABLE.

ENGLISH. Nova Sotia, Now England, Virginiat, Ecc.


Canada, Florida, Cayonne, E'C.

* A Denier
$\begin{aligned} & 12 \text { Deniers } \\ & 20 \text { Sols }\end{aligned}=\begin{aligned} & \text { * a Sol } \\ & \text { *a Livre }\end{aligned}$
2 Livres
3 Livres
4 Livres
5 Livres
6 Livres
7 Livres
8 Livres
9.Livres

10 Livres
The Value of the Currency alters accosding to the Plenty or Scarcity of Gold or Silver Coins that are imported.

Note. For all the Spanifh, Portugnefe, Dutch, and Danifl Dominions; either on the Continent or in the WEst Indies, (fee the Monies of the refpective Nations.

# NEW CHRONOLOGICALTABLE 

Remariadle Events, Discoveries, and Inventions;

ALSO,<br>The Iera, the Country, and Writings of Learned Men;

The whole comprehending, in one View, the Analyfis or Outlines of Geheral Hiftory, from the Creation to the prefent Tiune.

Bef. Chrit.
4004 HE creation of the world, and Adam and Eve.
$4003-1$ The birth of Cain, the firat who was burn of a woman.
3017 Enoch, for his piety, is tranflated into Heaven.
$23+8$ The old world is deftroyed by a deluge, which continued 377 days.
2247 The tuwer of Bahel is built about this tome by Noah's poflerity, upon which God miraculoutly confounds their language, and thus difperfes themi noo difa ferent nations.
Abuwt the fame time, Noah is, with great probability, fuppofed to have partec from his rebellious offspring, and to have led a colony of fome of the more tractable intn the Eaft, and there either he or one of his fucceflors to have founded the ancient Chinefe monarchy.
2234 The celeftial obfervations are begun at Babylon, the city which firt gave birth to learning and the fciences.
2.88 Mifram, the fon of Ham, founds the kingdom of Egypt, which lafted i663 years, down to its conqueft by Cambyfes, in 525 before Chrift.
2059 Ninus, the fon of Belus, founds the kingdom of Affyria, which lafted above 1000 years, and out of its ruins were formed the Affyrians of Bahylon, thote of Nineveh, and the kingdom of the Medes
1921 The covenant of God made with Abram, when he leaves Haran to go into Cenaan, which begins the 430 years fujourning.
1897 The cities of Sodom and Gomorrah atc deftroyed for their whekeduefs, by fire from Heaven.
${ }_{18}{ }_{5} 6$ The kingdom of. Argos, in Greece, begins under Inachus.
1822 Meminon, the Egyptian, invents the letters.
2715 Prometheus firlf fruck fire from flitits.
1635 Joleph dies in Egypt, which concludes the book of Genefis, containing a period of 2369 years.
1574 Aaron born in Egypt; 1490, appointed by God firf high-prieft of the Ifraelires.
1571 Mofes, brother to Aaron, burn in Egypt, and adopted by Pharaoh's daughter who dducates him in all the lcarning of the Egyptians.
1556 Cecrops brings a colony of Saites from Egytt into Attica, and begins the kingdom of Athens, in Greece.
1546 Scamander comes from Crete into Phrygia, and begins the kingdom of Troy.
1493 Cadmus carried the Phonician letters into Greece, and built the citadel of Thetrea.
1491 Mofes performs a number of niracles in Egypt, and departs from that kingdon, together with 600, 000 Ifraelites, befides children; which cumpleted the 430 years of fojourning. They miraculuufly pafs through the Red Sea, ant come to the Defert of Sinai, where Mofes receivea foom Ged, and delivers to the people; the 'ren Conimandments, and the uther laws, and fets up the tabernacie, and in it the ark of the covenant.

## A Naw Chronolocical Tabig.

44bs The firte mip that appeared in Oreece was brought fromi Egypt by Dataua, who arrived at Rhodel, and broughe with hini his fiffy daughrers.
sitss The firf Olympic games celcbruted at Olympia, in Creece.
3ass: The Pentateuch, or five firlt books of Mofen, are writen in the land of Muab, where he died in the ycar following, aged ite.
245: The lifrae ites, after fojouruing lin the Nildornefs forty yeara, are led under Jofhua Into the lund af Canaan, where they fix themfelveb, after haviing fubdoed the nativen; and the peried of the falbatical. year commences.
3406 Iron in fuund in Greece, from the aecidental burning of the wonds.
al98 The rape of Holen by Paris, which, in 11930 gave rife to the Trujan war, and fiege of Troy ly the Grecks, which continued ten yeara, when that city was taken and burnt.
3048 David fula king of lifacl.
8004 The 'Temple is folemnly delicated hy Sniomun.
896 Elijah, the praphet, is eranflated to Heaven.
894 Munuy firt nade of gold ant tilver at Argos.
869 The city of Carthage, in Africa, founded by queen Dido.
814 The kingdum of Micedon hegins.
753 Fisra of the huilding of Rome in Italy by Rumulua, firft king of the Romanas
j20 Samaris taken, afterthree years fiege, und the kingdom of Ifrael fuiuifhed, by Sulmanafar, thing of Afyria, who carried the ten tribes into captivity.
The firtt eclipfe of the moon on record.
658 Byzautium (now Conftantinople), buift hy a enlony of Athenians.
604 By order of Necho, king of ligypt, fonie Phanicians failed from the Red Sea round Africa, and returned by the Mediterranean.
600 Thales of Milictus, travels into Fgypt, confults the pricfte of Memphis, acquires the knowledge of geumetry, attronomy, and philofophy; returnu to Greece, calculates ecligfer, gives general notions of the univcife, and naintains that one fupreme intelligence regulates all itz motiuns.
Mapo, globes, and the figna of the Zodiac, invented by Anaximauder, the Scholar of Thales.
597 Jehoiakin, king of Judah, is carried away captive, by Nebachadnezzar, to Babylon.
387 The city of Jerufalem taken, afier a firge of 18 months.
$5^{62}$ The firit comedy at Athens auted upon a muveable feaffold.
559 Cyrus the firf king of Perfia.
$53^{8}$ The kingdom of Babylon finifhed; that city being taken by Cyrun, who, in 536 , iffues an edial for the returu of the Jew..t
334 The firft tragechy was acted at Athens, on a waggon, by Thefpis.
$\$ 36$ dearning is greatly encuuraged at Athens, and a public lihrary firt founded.
515 The fecond Temple at Jerolatem in finifhed under Darius.
509 Tarquin, the feventh and laft king of the Rontans, is expelled, and Rome is go. verucd by two confinls, ind other republicin magifrates, till the batele ot Pharatia, being a fpace of $4^{65}$ yeari.
504 Sardis taken and burut by the Athenians, which gave oceafion to the Perian invafion of Greece.
486 Efchylua the Greek poct, firt gaina the prize if' aragedy.
481 Xerxes the Great, king if Perdia, begins his entredition againft Greece.
458 Ezra is fent frum Bahyion to Jerufalem, with the captive Jewa and the veffels of gold and filver, \&e. heing feventy weeka of gears, or 490 yeare before the crucifixion of our Saviour.
454 The Romans fend to Athuny for Solois'r laws.
45s The Deeemvirs created at Rome, and the laws of the twelve tables compiled and ratified.
430 The hiftory of the Old Teftament finiffes about this time.
Malaclii the laft of the prophita.
400 Sncrates, the founder of moral philof phy among the Greeks, believes the immortality of the fuel, and a fate if rewards and punifiments, for which, and other fublime doctrines, he is put to death hy the Athenians, who fuon after repent, and creet to his nemery a ftatue of brafo.
33: Alexander the Great, king of Macedon, clinquers Darios, king of Perfia, and other nations of Afia. $3^{23}$, Dies at Bahylon, and his empire is divided by his generals into four kingdoms.
$28{ }_{5}$ Diouyfus, of Alexindria, began his aftronomical ara on Monday June 26, being

## A. New Chronozobical Table:

the firt who found the exuct folar year to confia of 36 g deyn, 5 hourn, and 49 minutes.
284 Ptolemy Philadelphua, ling of Egypt, employe feventy-two interpreters to traulate the Old Tcftamenit lutv the Greek laoguage, which is called the Septuagint.
269 The fira coining of/diver at Rome.
264 The firle, Punic war begins, and continuee as yeare. The chronology of the Arundelian marbles compofed.
660 The Romana firt cuncern themelves in nival afrives and defeat the Carthaginiame as fet.
237 Hamilear, the Carthaginian, caufen his fon Hanuibalf at nine gears old, to fwear eternal enmity to the Romnua.
218 The fecond Punle war begina, and cuntinues 77 yeara. Hannibal paffea the Alpt, and defeata the Romana in feveral battes, but being amufed by his women, does not improve his victories by the forming of Rume.
tgo The fiff Roman army enters Aía, and from the Ipoils of Antiochus brings the Afiatic lusury firf to Rome.
168 Perfeus defoutsd by the Romana, which enda the Macedonian kingdom.
169 The firft library ereded at Ronie, of bookn brought from Macedonia.
163 The government of Judea under the Maccabees begina, and contiuues 126 years.
146 Carthage, the rival if Rome, is razed to the ground by the Romaio.
135 The hiltury of the Apocrypha ende
52 Julime Cafat makei his firte expodirion ipto Britain.
47 The batte of Pharfalia between Cafap,and Pumpey, :" which the latter in defented.
The Alexandriat library, confifing of 400,000 valuable books, burot by accident.
45 The war of Africh, in which Cato killy hiniferf.
The folar year introduced by Cafar.
44 Cafar, the greatef of the Roman conquerort, after having fought fifty pitched batties, and flain $x, 19 a, 0 c o$ men, and overtorned the libertien of his country, is killed in the fenate houfe.
3: The battic of Astium fought, in which Mark Anthony and Cleopatra are totally defeated by UGaviua, ncphew to Julius Cafir.
30 Alexandria, in Egypt, is taken by Octavius, upon which Anthnny and Cleupatra put thenifelves to death. and Egypt ia reduced to a Roman province.
27 OQavius, by a decree of the fenate, obtains the titie of Auguftus Cafar, and an absulute exemption from the laws, and is properly the firft Roman emperor.
Rome at this time is fifty miles in circumference, and contains 463,000 men fit to bear arms.
The cemple of Jairas in fhut by Auguftus, as an emblem of univerfal piace, and
JESUS CHRIST is duppofed to bave been born in September, or on Mouday, December 25.
A. C.

12 Difputes with the Doctors in the temple;
29 is baptized in the wildernefs ty John;
33 is crucified on Friday, April 3, at $30^{\circ}$ clock, P. M. His Refurrection on Sunday, April ${ }_{5}$ : his Afcenfion, Thuriday, May 14. 36 St. Paul converted.
39 Sc . Matthew writes his Gofpel. Pontiut Pilate kills himfelf.
40 The name of Chriftians firft given at Antibch to the followers of Chrif.
43 Claudius Cafar's expedition into Britain.
44 St. Mark writes his Gofpel.
49 London io founded by the Romans; 363 , furroughed by ditto with 2 wall, Some parte of which are ftill obfervable.
gx Caraascua, the Britifh king, is carried in chaina to Rome.
${ }_{52}$ The council of the apofles at Jerufalem.
55 St. Lake writes his Gofpel.
59 The emperor Nero puts his mother and brothers to death.
61 Bo - Perfecutes the Druids in Britain.
61 Boadicia, the Beriecutifes quecen, defeats the Rosians; but is cunquered foun after by

- 6a St. Paul is fent in bonda to Rome-iwrites his Epiflies bettiveen s s.ard 66 .
$6_{3}$ The AEs of the Apoolles written.


## 914 A Niw Chrongfogical Tapiz.

Chrialatity is fuppofed to he intrquluced into britain by \$t. Paul, or Sumic of his difiple, thque ind tione.


67 St. Fetet sind St Mdinyur io Uedrh
 Roman geucsil, salk ferufitomp, which, is ruzed,to the ground, and the 8: The phifufuphery expeued Kinge" hy pomition.
85 Juliha Agricula, Xovermit of Sumth-liritum, to protee the civilized Britons froin die iuctrfions of the Culchmians, builds a line of forts beewnen then vivara
snorin : Forth wnd Clyde defeats the Calduinjatia under (ing gacua on the Grampian hilla; and Gert raile round Britalis, whicli le difcovers to be au illando:
o6 \$1. John the Xvangelif wrote his Revelation-his (Jofpel in 97.
321 IIc Caledoniaus reconquer from the Romasa all the fouthern parts of Scotland: upun whici the emperur Adrian huildsa wall between Neweatie and Carlife i luie this alfie priviug ineffedual, Bollius Urbicua, the Roman general, diout the year 144, rcpaira Agricola's furta, which he joins by a wall four yards thick.
13s The feceinat lewith war and, when they were all banimed Judea.
$\$ 39$ Juttin writein hia fipll apology fur the chiritimm,
i + r'A dumber of herefic appear about this timie.
152 The emperur Antomhnus Pias Aupe the perfecution againd the Chrifians.
217 The Septuagint fasil to, be feund in a cark.
222 Abunt this time the Romant empire hegins to fink under Ita own weight. The Barbarians hegin iheir eruptions, and the Gotha have annual tribute not to mole the enypire.
260 Valcrinils tuken prifoner by Supor, king of Perfia, and flayed alive.
s.id Silk firft brought from India: the inasufactory of it intrutuced into Europe by fome maikn, 551 ; firik worn by the clergy in Eugland, 1534
29t Two eniperors, and two Catiars, march to defend the four guarters of the enve pire.
se 6 Conflankine the Great hegins his reign.
sics Cardinals firll began.
113 The tessh perfecusion ends by an edict of Conßantine, who favours the Chriftians, and gives full liberty to their religion.
1.4 Three hiohopy, or fathers, are fent from Britain to affit at the council of Arles.

325 The firlt general council at Niee, when 3 t futhers utteided, agaiuf Arius, where was comjofed the famuns Nicenc creced, which we attrihute to them.
328 Conftaitine remuves the ieat of empirc from Rome to Byzantium, which is thenceforwards called Conftantinuple.
331 oriera all the heathen temples to he deltroyed.
303 The Koman emperor Juliain, furnamed the Apontatc, cudeavours in vain to rebuild the temple of Jerulalem.
264 Thie Romian entire is divided into the eaftern (Conftantinople the capitai) and weftern (of which Rome continued to be the capital) each being now, under the goverument of different emperors.
400 Belts invented by bifhos Paulinus, of Campagnia.
404 The kingdom of Caledionia or Stotland revives under Fergus.
406 The Valdals, Alans, aud Suevi, Spread into France and Spain, by a conceflion of Himerius, emperor of the Weft.
410 Rume taken and plundered by Alaric, king of the Vifi-Goths.
412 The Varidals begin their kingdom in Spain.
420 The kingdom of France hegins upon the lower Rhine, under Pharanond.
426 The Romans, reduced to extremities at home, witlidraw their tronpe from Britain, and nièver return; sdvifing the Britons to arm in their own defence, and truft to their own valaut.
446: The Britons naw, left to themfelves, are greatly harrafed by the Scoti and Pietn, upon which they once mure make their complaint to the Romans, but receive mu : iffifance from elat quarter.
447 Attila (farnamed the Scourge of Cod) with his Huns ravage the Roman em$\because$ pire
449 Vortigern, King of the Dritons, invites the Saxons intu Dritain, againt the Scots :- Mn: . aud Picts.

## A NEW ChRONOLOOTCAL TAKLA:

 trymen, and hegin to enallifo themfelye in tepot, under Hention

 Gutha, Vandala, Hunc, and other Barbariame, under whnom, likerguro io exo thnguilhied, and the works of the bearned ara denarged.
406 Clovin, king of France, baptized; cid Chrihhanisy beging in that king gum.
sos Prince Arthur bexins his reign over the, Briemus.
$5: 3$ Cinntansinople bcheged hy Vitalianis, whofe geest in burned by a peculum of brif́h.
516 The computing of time by the Chrifiati mera io introdueed by Diony dus she monk.
529 'The cude of funtinian, twe eateern emperur, it publithed.
557 A terrible plague all over Europe, Ana, and Africio, which continues near so ycars.
$5^{88}$ 'tartin ceafed to be poken alonat thio time in Italy.
596' Auguftict the inouk comes into Englatid with forty monuko.
606 Here begtus the power of the pupps, by the concetruiun of Phocap, epperor of
622 Mallonet, a fulfe prophert, fies from Mecca to Medina, in Arable, is the 44 th ycar ol his age, and ooth of hisa mintiry, when he laid the foundztion of the Saracen empirc, and frum whims the Malometan princes to this day claim theil defectit. His followers compute their time from this eria, which is Aratice is called Hegira, i. e. the thighe.
637 Jerufilem is taken by the Saracens, or followers of Mahomee.
640 Alexatadria in tigypt is taken by ditto, and the grand library there burnt by "oirder of Omar, their caliph or prince.
653 The San acens nury extend their conquefts on every fide, and retaliate the barbap: ritics of the Goths and Vaudals upsu their pofterity.
664 "Gafs invented in lingland by Benalt, a menk.
685 The Britont, after a hrave ftruggle of near $1 ;$ years, are totally expelled by the Saxons, and driven inte Wales and Cornwall.
-13 The Saracens conquer Spain.
\%20 The controveify about images hegins, and occafions many lifurreatinns in the eaftern cmpire.
748 The computitu of years frum the birth of Chrift legan so be ufed in hiflory.
742. The race of Ablan hecume caliphs of the Saracena, and ciecuräge learning.
-62 The rity of Baydad upme the Tigris, is made the capital for the caliphas of the hututc of Ablias.
8o, Charlimague, king of Vrance, hegins the enpire of Germany, afterwarda called the weftern enpite ; gives the prelent tames to the wands and nuinthat efideavours tor refure learuing in fiurape ; but mankind arc nut yet difpofed for it, heing folkly erigrollid in miutary euterprizes.
826 Harohl, king of Denmark, dethrmed by his Lubjecta, for being a Chrintian.
$X_{2} 8$ lighert, king of Wcflex, unites the Heptarchy; by the name of England.
836 The liemings trade to scutland for finh.
338 "The Scots and Picts have a decifive battle, in which the former pionit, and both kingdoms are unted hy Kentect, which heging the fecon! yorride of the Scoutif hiltory.
867 The Dulues begit their ravages in Euglatnd.
896 Alfred the Greart, after fubduing the 1) anuh invaders (againt whom he foughic 56 hateles hy fea and land), conppofes his hindy of laws; divides Enginnodinto counties, hutireds, and tythings; ereets counuy-courts, and foungs the upif vertity of Oxford abuut this timee.
915 The uiniverfity of Canibridge founded.
0.5 The Satacent cuipire is divided ty ufurpation luto feven kingdoms.

975 Pope lioulitace" VII. Is depifed and batiifhed for his crimes.
979 Corronation uaths haid to he fira ufd in England.
-991. The figures in anithinctic are broight into Furope by the Saracens from Arabia. Letters of the alphatee were hitherto ufed:
996 Otho HI. makes the empire of Germany clective., fme is
999 Dotentus, the fift king of Polait.
1000 paper made of cotton rags was in ufo; that of linen rags id 1170 ; the manufactivy introduced linti england at Dartford; ${ }^{588 .}$.
spes All the old churchcs are relluilt about this time in a new manner of architecture.
Nitul
so: 5 chile

## 216 A New Ghbonoloparal T Ele

icts Children forbidden by law to be fold by their pareuts in England.
1017 Canute, kipg of Denmark, gete poffelion wf Eugland.
1040. The Danes, after feveral engageneme, with various fuccef, are about this time driven out of, scotlaid, aha never again return in a hustile manner.
1041 The Saxon line reftored under Edward the Confeffor.
1943 The Turts, (a nation af adyenturers from Tartary, ferving hitherto in the aimics of contending princers) become formidable, and tate poffeftion of Purfia.
1054 Lco 1X. the frff pope that kept up. an army.
${ }_{10} 57$ Malcolm 111 . Ling of Scotland, kills the tyrant Macbeth at Dunfinane, and niarries the princefs Margaret, fifter to Edgar Atheling.
1065 The Turks take Jerufalem from the Saracens.
1066. The battie of Haftings, fought, between Harold and Willian, (furnamed the Baftard) dikke of Norniandy, in, which Harold is conquered and nain, after which William becomes king of Eugland.
1070 Willian introduces the feudal law.
Mufical petce invented.
so, 5 Henry IV, emperni of Germany, and the pope, quarrel about the nomiration of the German bifhops: Henry, in penance, walks barefooted to the pope, to Wards the end of January.
10,6 Juftiecs of the peace tirf appointed in England.
1980 Doonsday hook began to be compiled by order of William, from a furvey of all the cftates in Ergland, and finifled in 1086.
The Tuwer of $1.0 n d$ on built by ditto, to curb his Englifh fubjects; numbers of whem fiy to Scotland, where they introduce the Saxon or Englifh targuage, are protcecd hy Malcolm, and have lands given them.
1091 The saracens in Spain, being hard preffed by the Spanards, call to their afliftathe Jofiph, king of Morocco; by which the Moors get pofleflion of all the Saracen dominions in Spain.
1096 The firft crufide to the Holly land is begun under feveral Chriftian princes, to drive the infidels from Jerufalem.
1110 Edgar Atheling, the laft of the Saxon princes, dies in England, where he had bean permitted to refide as a fubject.
ist $\$$ The order of the Kinghts Templars inftituten, to defend the fepulchre at Jerulalem, and to protect Chrifian ftrangers.
1151 The canun law cullected by Gratian, a munk of Bologna.
116; Lumbon liridge, confifing of rg limall arches, firft built of fone.
1164 'The Teutonic order of religious knights begins in Germany.
11;2 Henry II. king of England (and firft of the Plantagenets), takes pofferfon of Ireland; which frum that period, has been governed by an Englifh viceroy, or lord lieutenant.
15-6 England is divided, by ifenry, into fix circuits, and juftice is difpenfed hy itinerant judges.
1180 Glafs windows hegan to be ufed in private houfes in England.
3181 The laws of England are digefted about this time by Glanvilie.
r.IS2 Pope Alexander III. compelied the kings of England and France to hold the flirrups of his faddle when he mounted his horic.
"186 The great conjunction of the fun and moon and all the planets in Libra, happened uSeptember.
1t92. The battic of Afcalon, in Judea, in which Richard, king of England, defeats Saladiue's army, confifting of 300,000 combatants.
1194 Dieu et mou Droit firft ufed as a motto by Richard, on a victory over the French. 1200 Chimnies were not known in England. Surnames now begin to be ufed; firft among the nobility.
1208 Londun inzorporated, and obtaiued their firtt charter for electing their LordMaycr and other magiftrates, from king John.
1215 Magna Charta is figned by king. John and the barons of England. Cinurt of Common Pleas eftablifhed.
1227 The Turtars, a now race of heroes, under Gingis-Kan, emerge from the northern parts of Afin, over-run all the saracen empire; and, in imitation of former conquerors, earry death and delulation wherever they march.
1233 The Inquifition, begun in 1204, is now trufted to the Dominicans.
The houles of Londomy, and other cities in England, France, and Germany, Atil! thetched with flraw.

## A Niw ChrbNoLogicai TABLE.

125 The famuuasafronomical tables are compored by Alonize, king of Canile.
1258 The Tartars take Bagdad," which finithes the empite of the Saracena'
1263 Acho, king of Norway, invades Scotland with i 60 fail, and lands 20,000 men at the nuiuth of the Clyde, who are cut to pieces by Alexander III. who recovers the Weftern Ines."
? in the iffion of ane, and imed the in, after lariguage,
$\qquad$ heir alfift-
of all the rinces, to re he had are at Je-

1264 According to fome writers, the commons of Englatid were not fummoned to parliament till this périod.
1269 The Hamburgh company incorporated in Engiand.
1273 The enpire of the prefent Auffian fanilly begiins in Germany.
1282 Lewcllyn, prince of Wales, defcated and killed bj Edward 1. who unites that principaiity to England.
1284 Edward 1l. harn at Carnarvon, is the firft prince of Wales.
$1285^{-A l e x a n d e r ~ I I I . ~ k i n g ~ o f ~ S c o t l a n d, ~ d i e q, ~ a n d ~ t h a t ~ k i n g d o m ~ i s ~ d i f p u t e d ~ b y ~ e w e l v e ~}$ cindidates, who filbmit their claims to the arbitration of Edward, king of England: which lays the foundation of a lorg and defolating war between buth nations.
3203 There is a regular fuccefiono of Englifh parliaments from this year, being the 22d of Edward 1.
1298 The prefent Turkifh empirc begins in Bithynia under Ottoman. Silver-halted laives, fponiss and ceppz, a great luxury. Tallow candles fo great a luxury, that fplinters of wood were ufed for lights. Winie fold by apothecaries as a cordial.
1302 'The mariner's compafs invented, or improved ly Givia, of Naples.
1307 The hegianing of the Swifs cantons.
1303 The popes remove to Avignon in France for 70 years.
13 ro Llicoln's Inn fuciety eftablifhed.
1314 The battle of Banoockburu hetiveen Edward II. and Robert Bruce, whịch efrablifhes the latter on the throne of Scotland.
The cardinals fet fire to the conclave and feparate. A vacancy in the papal chair 'for two years.
1330 Gold firtt coined in Chriftendom; 1344 ditto in England.
$133^{6}$ Two Brabant weavers fettle at York, which, fays Edward 1KI. may prove of great benefit to us and cur fubjects.
1337 The firft comet whofe courfe is deferibed with an aftronomical exaEnefs.
$134^{\circ}$ Guupowder and guns firß invented by Swartz, a monk of Cologn ; 1346, Edwird III. had fuur pieces of cannon, which contributed to gain him the battle of Creffy; $1_{34} 4$, bombs and mortars were invented.
Oil painting firt made ufe of by John Vaneck.
Heralds college inftituted in England.
3344. The firft creation to titles by patent ufed by Edward III.
${ }_{1} 14^{6}$ The battic of Durhan, in which David king of Scots, is taken prifoner.
1349 The order of the Garter inftituted in Eugland by Edward III. altered in 155\%, and confifts of 26 kuights.
$135^{2}$ The 'Turks firft cnter Europe.
1354 The noney in scotlaidd till now the fame as in England.
$135^{\circ}$ The hatele of Poictiers, in which king John of Prance and his fon are taken prifoners by Edward the Black Prince.
1357 Conls firtt brought to London.
1358 Arnis of Eugland and France firt quartered by Edward III.
1362 The law pleadings in England changed from French to Eiiglifh, as a favour of Jidward III. to his people.
Jolin Wickitiffe, an Engl.fhman, begins abnut this time to oppore the errors of the church of Romec with great acutenefs and fpirit:, His followers are called Loillards.
1386 A company of linen-weavers from the Netherlands eftablifhed in Lundous. ${ }^{2}$. Windfor caftla built hy Edward III.
${ }_{13} 88$ The battle af Otterburu betwecn Hutfpur and the earl of Douglas.
1391. Cards iuvented in France fur the king's amufement.

1399 Weftminfter Ahbey rehuilt and enlarged-Weffminfter Hall dito.
Order of the Bath inftitured at the coronation of Henry iV. renewed in 1725.; confifing of 39 knichits,
1410 Guilithall, Londos, wito
1411 The univerfity of St. A ndrew's in Sceitland founded.
1415 The battle of Agincourt gaiued over the French by Henry V. of England.

1428 The fege of Orleans, the firf hlow to the Englifh yower in France,
1430 Abnut this time Laurantius of Marlein lhvelted the art of printing, which ha practifed with feparate wooden types. Guttenhurgh alterwardo invented cur netal types; But the art wan carried to perfection by Peter Schotfer, who invented the mude of cafting the types fif matrices: "ederic Corfellis began to print at Oxford, in 1468 , with, woodety types but it was William Caston who introduced into Lingland the art of printing with fufile types in

1446 The Vatican libraty founded at Rome.
The fea braaks in at Durt, in Hillatid, apd drowns roo,oco penple.
3453 Cbniftantltople taken by the Turks. which ends the caftern empire, 1123 years from its dedication by Cunfantize the Great, and 2206 years from the fous dation of Rome.
1454 The univerfity of Glefgow, in Scítand, founced.
1400 Engraving and etching in copper invented.
1477 The univerfity of Aherdeen, in, Scotland, funtidet.
1483 Richard ill. Ising of Ehgland, and latt of the Plantapenets, is defeated and killed at the battle of Bolworih, by Heary (Tudor) Vil. which I uts an end so the civil wars hetween the houfes of York and Lancafter, alter a conteft of 30 years, and the lofs nf 100,000 mern.
1486 Henry eflablifir fifty ycomen of the guards, the filf ftanding army.
$14^{89}$ Maps and fea charts filf brounht to Eirgland by Barth. Colunibus.
1491 William Grocyn public!y teaches the Greck languake at Oxford.
The Moors, hitherto a iormidable enemy to the native Spariards, are entirely fubdued by Ferdinaid, and become fubjects to that prince in certain enndit:ons, which are ill nuferved by the Spatitarils, whofe clergy employ the powers of the liqquifiton, with all its turtures; and in 1600 , near one million of the Mout'sare driven from Spain to the oppofite coaft of Africa, from whence they originally came.
1492 Amerida firt difcovered by Columbus, a Genotfe, in the fervice of Spain.
3494 Algelora firit knowa in Europe.
1497. The Purtuguefe firt fail to the Eaft-Indien by the Cape of Gond Hope.

South Ameita difenvered by Americus Vefpufius, from whom it has its name.
1499 N. America ditto, for Henry WII. by Cabot.
\$500 Maximilian divides the empire of Germany into fix circles, and adds fonr more $\ln 1512$.
7505 Shillings firt coined in England.
1509 Gardes 6 introduced into England from the Netherlands, from whence vegetables were inipurted hitherto.
Ift3 The hattle of Flowden, in which James IV. of Scutland is killed, with the flower of his nobility.
1517 Martin Luther hegan the Reformation.
Egypt is conquered by the Turks.
$151^{8}$ Magellan, in the fervice of Spain, firft difcovers the ftraits of that name in Suoth A merica.
7520 Henry V1It: for his writings in favur of popery, reieives the title of Defender of the Faith from the Pope.
1529 The name of Proteflant takes its rife from the Reformed protefing agaiuf the church of Rome, it the diet of Spires in Germany.
1534 The Reformation takes place in England, under Henry VIIf.
1:37 Rëligiouis houfes difhlved by ditın:
1539 The firt Engifh edition of the Bible authorized; the prefent tranflation finifhed T6I:
About this time lantion began to be dfed in mips:
1543. Silk tockings firt worn by she French king; firf worn in England by queen Elizabeth, 156 t ; the leel frame for weaviginvented hy the rev. Mr. Lef, of St. Johr's College, Cambridse, 189.
Pins firt afed in England, before which time the ladies ufed akewers.
3544 Good lands.let in Eugland at one finting per acre.
1545 The famuus council of tutit hetinn; "nd continues 18 years.
is 46 Firn law lif Ehgland efatilhitg the interef of ninney at ten per cent.
154) Lords lieufenants of eowniles inttifuted ia Erigand.
$\$ 550$ Horfe guards initituted in Eqglata.

## A New Chrónolodreal TAKt.

1355 The Ruflan company entablitaed in znglend

I 558 Queen Elizalueth berins her reigy:

1.563 Kuives firf imade in Eugland.

156\% Royal Exchange firta built.

1579 The Dutch ©hake off the Spanifh yoke, uid the repnblic of Holland beging.

 lift circuminavigator.
Parochial regifur firt appointed in Englana. (d nuitaris, hest mina
1 152 Pope, Gregory introduces, the New Style in Italy the gth of octoper heing 1583 Tobacco firf hrought. From Virginia into England
158 , Mary queen of s guts is beheded by order of
1559 Mary queen of Scuts is beheaded by order of Elizabeth, after if ycary imptio
1388 The Spdinin Armada deftroyed by Drake and rither Eugligh admirals.
Heury IV. puffes the edict of Nantz, tolerating the Protenants.
1589 Coaches firt introduced intu Englatd ; hackney a\& 3693 i inereafed to 1000, in 1770 .
1590 Band of penfioners inflituted in England.
${ }^{2} 591$ Trinity Cillepe, Dublin, fuunded.
1597 Watches firlt brought into England from Germany.
1602 Decimal arithmetic invented at Bruges.
1603 Oueen
1603 Queen Flizabeth (the lat of the Tudors) dien, and nominates James VI. of Scovland (and firt of the Stuarts) as her fucceffor; which uniteet both kingdoman under the name of Great Britaiu.
1605 The Gunpowder plot difenvered at Weftminfter ; being a projeof of the Ruman catholica to blow up the king and both houfes of parlianient.'
1606 Oaths of allegiance firft adminittered in Englapd.
1603 Gatileo, of Florence, firt difforcre the fatellites about the planes Saturn, hy the telefcope, then jut invented in Holland.
16 ro Henry IV. is inurdered at Paris by Ravillist, a prient. rour Baronets firft created in England, by James I. 1614 Napier, of Marchefon, in scotland, invents the logarithme.

Sir Hugh Middictoa brings the New River to London from Ware. 1616 The firl permanient fettement in Virgiufa.
1619 Dr. W. Harvey, at Euglifhnan, difonvers the doetrine of the circulation of the blood
stizo The broad filk manufactury from raw filk, introduced into Eogland. 1621 New England planted by the Puritans.
1625 King James dies, and is fucceeded by his fon, Charlec It,
The illand of Barbadoes, the firf Englifh fettement in the Wef Indies, is plaited. 1632 The battle of Lutzen, in which Guftavus Adolphus, King of Sweden, and head of the Proteftants in Germany, is killed.
1635 Prnvince of. Maryland planted by lord Battimore.
Repular pofts eftablifed from Londun to Scotland, treland, \&c.
1640 King Charles difobliges his Scoutifh fubjects, on which their army, under general Letley, enters England, and takes. Newcanle, "bing cncouraged by, the nalcoutcurs in England.
The naffacre in Ireland, when 40,000 Euglifh yrotenantr were killed. 3642 King Charles impeaches five members, why had:oppofed his arbitriry, meafuree, which begins the civil war in Eogland.
 1646 Epilcopacy abolifhed in England.
 1654 Cromwell aflumes the protectorifip:
 $10 g^{\prime}$ Cromwell dies, zind is fucceeded in the proredurnhip by his fon Richitd.
 twelve years in France and Holland.

## gea. A Now Gubonoliogand thyi.

1660 The people of Denmark, beingapprafted by the nables, furrendev thair ppivia
 166: The Royai Society citablifhicd io Lundon, by Clarlea 11.
1663 Caroliaia planted; in 1728 , wiyided into iwu feparate governmenta
1664 the New, Neclotinnub, North Anesica, couquered from the Swedes and


1666 The great fire of deurdan bogans Sipt. 2, and continued three daya, iss which


1667 ' The peacetoh hridqu, which cu ofirme to the Englifh the New Netherlands, now known by the names of Pr minis mia, New York, and New Jerfey.
1668 ————"
St. James'a Bark planted, an made a thoroughfare for public, ufe hy Charles il.

107: Lewio XIV. ovei-rums great part of Hollint, whith the Dutch open their Iuices, being determined to druwa their country, and retire to therr, fettements is the Eath hadien;

- Abisean wumpaty eftablifhed.

6 6ge The peace of Nomeguen.
(1. The habcas corpus atl paffed.

3680 A great comet appearcd, and, from its nearnefs to nur earth, alarmed the inhabitants, It continued vifible from Nove.3, to March 9 .
Willian Pem, a Miaker, reccives a charter for planting Pennfylvauia.
:683 India flaces fold fromx 360, to 500 per cent.
1683 Charies 11 , dies, aged 55 , and is iugceeded by his brother, James 11 .
The duke of Nonmouith, natural fou to: Charles II. raifes a rebellion, but is defeatial at the butrle of Selgemoory ana beheaded.
 c, ueliy perfecuted.

to88 The Revoiution in Great Britaip begins, Nov. 5. King James aidicates, and retires to France, December g.
1699 Kiug Williant und queen' May, daughter and fon-in-luw to janes, are poochamed Feguary 16.
is 5. Vifeounte: Eundee flaula qut for James in Scothand, but is hilled ty general Mackry, at the batte of Kulycrankie, upon which the Highlanders, wea-

The land-tax parfed in England.
The tolerition ast paificind ditto
Several bilh pow are deprived for not taking the oath to king. William.
1690 The battle or the Buype, gained by William aganit James, in Ireland.
1691 The was in Ifeland finifled by the furrender of Limetrick to William.
1692 The Englifh and Dutch theets, conmanded by admizal,Ruflet; defeat the French? flect off La Hogue.
1693 Bayonets at the end of Inaded mukkets firf ufed by the Freach agaiuf the Cone federates at the latale of Thumin.

- fi The duchy of Henver made the ninth, plegarate

Bank of Eaggland ttablifted by king Williwai.
fonThe firf public loitery wa- drawn this y arar.
Maffacre ot Highilanders at Glencie, by king William's troops. :I...

Stamp duties inftituted in Engiand.

1699 The Sco:s feteled a colony at the inhnus of Darien, in, Anerica, and called is Caledonia.
1,00 Charics XII. of Swaden begins his reign.
King James II. dies at St, Geraniys, in she 68 th year of ius age.
1-or Prullia crected intu a kingdomi.
Soraign pute on

1702 King Williari dics, aged 50 , and iofureceded hy queer Anve, daughter to lanes II. who, with the experponaul ©iates Gencral, rcaews, the war againat lrauce and Spain,

## A New Chrondeotcal Thtux.


The hatte of Bleuhaim, wom by the duke bf Marlboroogh and allien, againft
 The court of Excliequer inflitured in Englind.
1706 The rreuty of Union betwizt England antd 'scothend, figned July azi.
The battle of Ramillics won by Martborough and the © Alles. Wh HijuT,
1707 The firf Britif parliment. lo whers but ant 20, ne e?

The hatt'e of Oudenaxde won ty Marlhathughl and the pllesi at y y
Sardinia erected into a kingdom, and yiven to theddate of Savoy. 10 an agy

The battlc of Malplaguet won hy Marlborough and the alles.
$\mathbf{x} 910$ Quecii Anne changen the Whig minifry for others niofe favourable to the intereft of her fippofed brother, the late Pretender.
The cathedral church of St: Paul, London, rehuile by Siv Chylioppher Wrent The 37 years, at onic million expence, by adut ${ }^{\prime}$ me coalo,
The Englith South-Sca compariy hegan.
1712 Duke of Hauiton and lord Mohung killed in a duel in Hyde-Park.
$1713^{\text {'The peace of Utrecht, whereby Newfioundland,' Nova-Eectia; New-Britein, and }}$ Hudfon's Ray, in North America, were yielded to Great Britain ; Gibraltar and Minorca, in Europe, were alfo confirmed to the faid crowu by this treaty:
1714 Quecn Anne dies, at the age of 50 ; and is fucceeded by George 1 .
Incereft reduced to five per cemt
1715 Lewis XIV. dies, and is fucceeded by his great-grandfon, Lewis XV.
The rebellion in Scotland begitis in Sept. under the earl of Mar, in favour of: the Pretender. The action of Sheriff-muir, and the lurreader of Prefori, both in Novcmler, when the rebels difperfe.
1716. The Pretender married to the princefs Sobiefki, grand-daughter of Joha Sobiclki, late king of poland.
An act pafed for feptennial raxliaments.
1719 The M, ifilifpi fchene at its height in France.
Lombe's Gilk-throwing machine, containing 26,586 wheelh, erefed at Derby; t takes up ouresighth of a mile; one water-wheel moves the reft; and in 24 humes, it works 318 , 504,960 yards of organzine filk thread.
$\therefore$. The South-Sea fcheme in England beguin April 7 , was at its height at the end of Junc, and quite furk about Saptember 29.
1 1727 King George dics, in the 68th year of his age; and is fucceeded by his only fon, Scorge II. Inoculation firf tried on criminale with fuccers.

- Rulitu, £ornerly 2 dukedom, is now eftablifhed as an empire.

1732 Kouli Khan ufurps t'ie Perfian throne, couquers the Mogul empire, and zeturns with two huadred thirty-one nillions fterling.
Several public-ipirited gentlemen begin the fettiement of Georgia, in/North America.
${ }_{173} 6$ Captain Porteous, having ordered his foldiers to fire upon the populace at the execution of a fnuggerer, is himfelf hanged by the moh at Edinburgh.
1733 Weftminfter-Bridge, coilifing of fifteen arches, begun; finifined in 1750, at the expence of 389,000 . defiayed by parliament.
173) Leters of marqu iffued out in Britnin againft Spain, July 21, and war declared October 23.
3743 The battle of Dettingen won by the Englifh and allies, in favour of the queen of Hungary.
1744 War declaric agsiuft France. Commodore Anfou returns from his voyage round the world.
1745 The allies lofe the battle of Fontenoy:
The rebelliona brcaks out in Scotland, and the Pretender's army defcated by the

1745 Rritilh Linen Company eredted.
$1 ; 18$ The peace of Aix-la-Chapelle, by which a reflitution of all places taken during thic war was to be made on all fides.
:347 The intereft of the Britifh funds teduced to, three per cent. Eritifh herring fifhery incorporated.

## 922 A New Chronological Table.

1751 Frederic, prince of Wale, father to hio prefent majefty, died. Autiguarian lecjety at dophdun hicorporated.
1752 The new Ayte histoflacid into Grcat Britai ; the third of September being counted the fourtereth.
1753, The Britif Myeum erceted at Monfagu huuf.
Soucty of Ari dyandaturen mind Commetce, inftutad in London.

 by order "J the nabobs, find izz Yound dead next moruing.
Marine fociety efthifithed at Londu?
1757 Demicin uttenpted to afr finate blie French king.
1759 General Wolf iskifled in the latite of Qackee, which is gainel by the Englifl.
${ }_{32} 60$ King George'It. dies October. 23 , in the 7 oth yent of his agr, and is fincecded
 princels Clarlote, of Mueklenburgh Stieliiz.
(t. Black-Friais bridge, confiftilg of nine arches, begun; finithed 1 joo, at the expence of $152,8401$. to he difcharged by a toll.
3762 War declared againtt Spain.
Peter III. emperor of Kufia, is depofed, jtaprifoned, murdered.
American philotophical focicty entahlified in Plubadelphia.
George'Angifan Frederic, prince of Wiles, horn Auguft is.
373 , The definitive treaty of peate betwen Great Britain, Fratice, Spain, and Por tugal, conchaded at Paris, Fubruary 10, which contirmed io Great britan the excenfive revevinces of Canada, fake wh Weft Florida, and part of Louifiana, in North America; aifn the iflands of Granada, St. Vincent, Duminica, and Tubago, in the Weyd indies.
3764 The partiament gameal ro,0001, to Mr. Harifon, for his difcovery of the longitude by his t rivengice.
${ }^{7}{ }^{6} 5$ His majeflys reyai sharter paffed for incorporating the fociety of artifts.
An ad paffed amoxing the foveicignty of the inand of Man to the crown of Great Britain.
1766 April 21, a fput or macula of the fun, more than thrice the bignefs of our earth, paffed the fun's centre.
3768 Academy of painting eftablifhed in London.
The Turks inprifon the Ruffian ambaffador, and declare war againft that empire.
177 t Dr. Solander and Mr. Banks, in his majeft's Thip the Endeavour, licut. Cook, return from a voyage roand the warld, having made feveral important difcoverics in the Suuth Seas.
V72 The hing of Sweden changes the conftitntion of that kingdom.'
The Pretender marries a princefs of Germany; grand-datighter uf Thomas, late earl of Aylefbu'y.
$\therefore$ The emperor of Germany, emprefs of Rufia, and the king of Pruffia, Atrip the
Si king of Polacd of great part of his dominions, which they divide anoug themfelves, in violation of the mof folemin treaties.
3773
Captain Plipes is fent to explore the Nurth Pole, hut having made eighty-one degreca; is in danger of leing locked up by the ice, and his atténipt to difcover a paffage in that quarter proves fruitiefs.

The Englith Eaft I:dia company having, by conqueft or treaty, "cepuired the cxtenfive provinces of Hengal, Orixa, and Bahar, cuntaining fifteen million of inhabitants, great irregularities are committed by thicir fertatits abroad, upon which government finterferes, and fends out judges, \&c. for the better adninitiftration of juftice.
The war between the Rulfians and Turks proves difgrace $!$ to the later, who lufe the iflands in the Archipelago, and hy fear are every where unfucecfolul.
17:4 Peace is proclaimed between the Ruflanis and Tarks.
The Britifa parliament having paffed an "uts, layiug a duty of three pence per pound upon all teas imported into America; the culonitts, corfiterng this a a grievance, deny the right of the Britifh parliament to tax them,
Deputies from the feveral American colunies mett at Philadelphin, as the fist general congrefs, Sept 5 :
Firf petiticu of Congrefs to the king, Nov:
7775 April 19. The firt action happeris ini America between the ling's eroops and the Provincials at Lexington.

## A New Chronogogiche Tabre.

1775 May 20, Artlcles of confederation and perpetuad union between the, American provinces.

- Junc 17, A bloody adion at Bunker, Hill, between the soyal troop and the Aincticans.
3776 March 27 , The town of Bufton evacuated by the king's timops.
Au unfuccefsful attempt, in July, made liy eoinmodite sir Peter Parkep; and lieureiaut 巨cueral Clintou, upoin Charle ITow, in South Caroline
The Congrefs declare the Americall colonics free aind inderenident Rater, July 4
The Americans are driven from Long ifand, New York, in Aughe, with great lufs, snd great numbers of them taken prifoners; and the city of New York is afterwards taken poffefion of by the king's truyps.
December 2 , General Wafhington take! 900 of the Helliam priLodersat Trenton.
Torture abo ithed in Poland.

1777. General Huwe takes pulfelion of Philadelphia.

Lielltemaut-gencral Burgoyne ls obliged to firrender his army, at Santogn, in Canada, by conventiun, to the Americais arnig under the conimand of the generals Gates and A ruold, Oetrber 17.
1978 A treaty of alliance concluded at Paris between the French king and the thirteen united American colonies. in which thcir indeperidence is acknowledged ly. the court of France, February 6.
The remains of the carl of Chatham interred at the public expence in Weftmiufter Alibey, June 9 , in confequence of a vote of parlianknt:
The earl of Caranc, Willanm Eden, elq. and George Juhnilone, efq: arrive at Philadelphia, the begmang of. June, as comnifitioners for reforing peace between Great Britain and America.
Pkiladelphia evacuated by the kings troops, June 18.
The congrefs refufe to treat with the Britith commifioners,' nilefs the independence of the dmerican colonies were firf acknowledged, or the king's fieeta and armies withdrawn from America.
An engagenent fought of Bred between the Englih fleet under the comeriand of admiral Keppel, and the Freuch fleet under the conmmand of the couut d'Orvillicrs, July 27.
Diminica taken by the French, Sept. 7.
Pondicherry furrenders to the arms of Great Britain, OC. 17.
St. Lucia taken from the French, Dec. 28.
1779 St . Vincent's taken hy the French. Grenada taken by the French, July 3.
3780 Turture in ciurts of jufice abolifined in France.
The inquifitinn abolifhed in the duke of Mudena's dominions.
Admiral Roduey takes twerty-two fail of Spanifh Mhipw,' Jan. 8.
The fame admiral alfo engages a Spanifh flect under the command of Don Joan de Langara, near Cape st. Vincent, and takes five Ruips of the line, one more driven on hlore, and another hlown up, Jan. 26 .
Three aetions between admiral Rodney and the count de Guicheth, in the Well ludies, in the months of April anid May; but none of them decifive.
Charles Tuwn, South-Carolina, furrenders to Sir Heury Clintun, May 4.
Penfacola, and the whole province of Weft Forida, firrender to the arms of the kiuy of Spain, May 9.
The Proteftant Afluciation, to the nomber of 50,000 gí up to the Houfe of Commons, with their petition for the repeal of an act paffed in favour of the Papifts, June 2.
That evelut followad 'y the moft daring riuts in the cities of London and Southwark, for feveral fucceffive days, in which fome Pupifh chapels are deftroyed tingether with the prifions of Newgate, the King's Bench, the Fieet, feveral pri vate houles, \&c. Thefe alarming riots are at length fuppreffed by ihe interpgr fition of the military, and nany of the rinters triel and executed for felony.
Five Euglifh Eaf Indiamet, and fifty Englifh merchaut fips bound fur the Wef Indies, taken by the combined fects of France and Spain. Aug. 8.
Earl Cornwallis obtains a fignal viftory over genecral Gates, Hear Camden, in South Carolina, in which alive 1000 , Anierican ptifonérs are taken, Aug. 16. Mr. Laurens, late jrefilent of the congrefs, talen in an American packet, near Newfoundland, Sept. 3 .
General Arnold deferts the fervice of the congrefs, efripes to New York, and is mad! a brigadier-general in the royal fetivice, Sept.t.

## g24 A.NBw Chrionological Table.

Major André, adjutant-general to the Britifh army, hanged as a fpy at Tappan, in the proyince of New York, 9A, 2.
Mr. Latrufim is committerl prifoner to the Fower, on a charge of high treafon, October 4.
Dreadful hnericanes in the Wefl Indies, by which great devartation is made in

Aldechatacianlor thoitiligiet pubt thed egaintt Holland, Dec. zo.
 - Feb. $3^{\circ}$ Retaken by the French, Nov. 27.

Earl Cornwallis obrains a victory, hut with confiderable loff, over the Americans under general Greon, at Guildford, in North Caroliua, March is.
The $\mathrm{if}^{1}$ ind of Thabugo takep by the Frencli; June 2.
A bloodyisngagenient fought between an Engiifh fyuadron under the command of admiral Parkcr, and a Dutch fquadron under the command of admural Zoutman, off the Dogger-bauk, Anguft 5 .
Earl Cornwalis, with a confiderable Britifh army, furrendered prifoners of war to the American and French tronps, unider the command of general Wathington, and çunt Rochambeav, at York-town, in Virginia, Oct. ig.
Trincomale, on the illand of Ceylon, taken by admiral Hughes, Jan. 1t.
Minorca furrendercd to the arms of the king of Spain, Feb. 5 .
The ifland of St. Chriftupher taken by the lirench, Feb. 12.
The ifland of Nevis, in the Weft Indies, taken by the Freach, Feb. 14.
Montferrat taken by the French, Fcb. 22.
The houfe of commons addrefs the kis!g againft any farther profecution of offenfive war on the continent of North America, March 4, and refolve, that that houfe would confider all thofe as enemies to his niajefy, and this country, who fhould advife, or by any means attempt, the farther prolecution of offenfive war on the continent of North America, for the purpofe of reducing the revolted colonies to obedience by force.
Admiral Rodney obtains a fignal victory over the French fleet, under the command of comnt de Graffe, near Donsinica, in the Weft ludies, April 12.
Admiral Hughes, with eleven Ships, beat off, near the ifland of Ceylon, the French admiral Suffiein, with twelve fhips of the line, after'a fevere engagement, in which both fleets loft a great number of men, April 13.
The refolution of the houfe of commons relating to John Wilkes, efq. and the Middlefex clection, paffed Feb. 17, 1769, relcinted May 3.
The bill to repeal the declaratory act of George I. relative to the legiflation of Ireland, received the royal affent June 20.
The French took and deftreyed the forts and fettlements in Hudfon's Bay, Aug. 24.
The Spaniards defeated in their grand attack on Gibraftar, Sept. 13.
Treaty concluded betwist the republic of Holland and the United States of Amcslea, Oct. 8.
Provifional articles of peace figned at Paris between the Britifh and American commiflioners, by which the Thirteen United Anerican colonics are ac'knowledged by his bsitannic majefty to be free,' fovereign, and independent ftates, Nov. 30.
Preliminary articles of peace between his Britannic majefty; and the kings of France and Spair, figned at Verfailles, Jan, 20.
The order of St. Patrick inltituted, Feb. 5.
Three earthquakes in Calabria Ulterior and Sicily, deftroying a great number of towns and inhabitants, Feb. 5, 7, and 28th.
Armittice betwixt Great Britain and Holland, Feh. 10.
Ratiffeation of the definitive tréaty of peace between Great Britain, France, Spain, and the United States of America, Sept. 3:
1784 The city of London wait ou the king with an addrefs of thanks for difmiffing the coalition miniftry, Jani. 16:
The great feal ftoley from the lord chancellor's houfe in Great Ormond-ftreet, March 24.
The ratification of the reaee with America arrived April 7.
The definitive treaty of peace between Great Britain'and Holland, May 24.
The memory of Handei commemorated by a grand jubilec, at Weftninfer Abbey, May 26.
Proclamation for a public thankfgiving, July 2.
Mr. Lunardi aftended in a balloon from the Artillery-ground, Moorfields, the
n', Girft attempt of the kiad in England, Sept. 15.

Tappan, treafon, made in 3 and 10.

Jaughan,
Amcriis. admural s of war Wafh lve, that country, cution of of reduc-
the com. 112. le French tgement, and the dation of Aug. 24. of Ancmer:can are acppendent rings of umber of

# MEN of LEARNING Gaid GENIUS, 

##   

## Bef. Ch.


9.97 OMER, the firt profahe writer and Greck poet; flourifhed.

Hefind, the Greck poet, fuppofed to live poear, the time of $:$
884 Lycurgua, the Spartan lawgiver.
600 Sappho, the Greek lyric poetefis, fi. Fazihos.
558 Soion, lawgiver of Athens.
556 .Efop, the firft Greck fabulia. Croxal.
548 Thalen, the fixt Greek aftronomer and geographer.
497 Pythagoras, founder of the Pythagorean philofophy in Greece. Rowr.
474 Anacreon, the Greek lyric poet. Fawwes. Adidijon.
$45^{6}$.ETchylua, the firft Greek tragic pnet. Pottrr.
435 Pindar, the Greek lyric poet. Wof.
$413^{\circ}$ Herodotus, of Greece, the firft writer of profane hifory. Litikbury.
407 Ariftuphares, the Greck comic poet, ff. Whif.
Euripides, the Greek tragic port. Woodlull.
406 Scrfocles, ditto. Frantlin. Potter. Confucius, the Chinefe phioforher, f.
400 Socrates, the founder of noral philofophy, in Grece.
391 Thucydides, the Greck hiftoria!1. Smith. Hobles.
36: Hippocrates, the Greek phyfician. Cilfoon.
Democritus, the Greek philofopher.
359 Xenophon, ditto, and hiltorian. Spith, Spelman, Aßly, Fielding.
$34^{8}$ Plato the Greek philofupher, and difciple of Socrates. Sydenbum.
$33^{6}$ Ifocrates, the Gieek oriator. Dimjdale.
332 Arittotle, the Greck philo opher, and difciple of Plato. Hobber:
313 Demofthenes, the Athenian orator, poifulued himfelf. Leland. Francis:
288 Theophrantus, the Greek philofopher, and fcholar of Aritotlc. Budged.
285 Theveritus, the firft Greek paftoral poct, fl. Fazwes.
277 Euclid, of Alexandria, in Egypt, the mathematician, f. . R. Simfon:
270 Epicurus, founder of the Epicurean philofnphy in Grecce. Digby,
$264^{-}$Xeno, founder of the ftoic philofophy in dito.
244 Callimachus, the Greek elegiac poet.
208 Archimedes, the Greck geometrician.
184 Plautus, the Roman cemic poet. Tbornton.
159 Terence, of Carthage, the Latin comic poet. Colman.
is5 Diogenes, of Babylon, the foic philofoplar.
124 Polybius, of Greece, the Gréck and Roman hiftorian. Bampton: . nums ty
54 Lucretius, the Roman poet. Creccl.
44 Julius Cafar, the Roman hiftorian and commentator, killed. Dunaano andy Diodorus Siculus, of Greece, the univerfal hiftorian, fl. Bootb, rine. .eni! Vitruvius, the Roman architect, f.
43 Cicero, the Roman orator and philcfopher, put to death. Gutbris. Mdimutb. Curuclius Nepos, the Roman biographer, A: Pe" Rewes:
34 Salluft, the Roman hiftorian. Gorton, $i \sim$ Rofe.
30 Dionyfues, of Halicarnufius, the Roman hiforian, fl.w Speiman.
19 Virgil, the Roman epic poet. Dryden, Pitt, Wurrton:
III Catullus, Tibullus, and Propertius, Roman poets.' Grainger, Dert:
8 Horace, the Roman lyric and fatiric poct. Francis.
A. C .

17 Livy, the Roman hiftorian. Hay.
19 Ovid, the Roman clegiac poet. Gartb.
20 Celfus, the Roman philufopher and phyfician, A. Cricos.
25 Strabo, the Greek geographer.
33 Phxdrus, the Roman fabulifi, Nmart.

## 920: ANE CHRONOLOGICAL TABLE.

45 Paterculus, the Roman hiforlan, Af Nrivemis.

Seneca, of Spain, the philofopher and tragic poet put to death. L'E.Jrange.
65 Lueun, the Remaun epic pnet, dittict Rover.
29. Pliny; the ekler, the Romay natural hfitorian. THolland.

93 Jufehute the Jewin: hifforfan: Wbifoom.

gs Qamiman, elié Rumbt diaúr huid advocate. "Gutbrie.
96 Statius, the Roman epic piet. Licuis.
98 Lucius Florus, of Spaini, tie Runtan hiforian, fl:
99 "acitup, the Kouall hiltoriaq:" 'Gordon:
1on Martia!', of Spain, the epidrammatic poct. May.
Valerius Flaceta, "the Roditan epic prect.
at Pliny the younger, liifturical letterss, Mowoth,' Orrery.
317 Sultenius, the Roman hiltorian. Hu,Fes.
11 Plutarch, of Grecee, the biograpletr Dryden, Langharne.
138, Juvenal, the Roman fatiric poet. 1)ryidin.
140 l'toteny, the Egyptian gengrapher, mithematician, and aftrononier, as.
150 Jutin, the Rumauh hiltmian, n . Turnbul.
161 Arrian, the Ronian hiltoriun and philofopher, f. Roote.
367 Juntin, of Samaria, the olden Chriftian author after the apofles.
1 So Lucian, the Roman philologer. Jimpidale, Drydin, Frantlin.
Marcus Aur. Anteninus, Roman maperor and philofopher. Collier, Etibinfone.
193 Galen, the Greek philufopher and pliyfician.
a:o Dingenes Lacritius, the Greelc bingrapher, fi.
229 Diun Caffius, of Greece, the Roninn laitlorian, f.
254 Origen, a Chriftian father of Alexandria.
Herodian, of Alexandria, the Koman hiforian. fl. Hart.
238 Cyprian, of Carthage, fuffered nartyrdom. Marful.
273 Longinus, the Greck orator, put to death by Aurclian. Smith.
32O Ladtantius, a futher of the cliurch, A.
$33^{6}$ Arius, a pricfl of Alexandria, founder of the fect of Arians.
$34^{2}$ Euletius, the ecelefartieal hiitorian and chronologer. Hanmer.
$3 \% 9$ Bafii, biflup of Cectarea.
$3^{3} 9$ Gregory Nazicizen, billop of Cunftantinople.
397 Anbroic, bith pr of Milasi.
415 Macrobius, the Roman mrammarian.
428 Eutropius, the Roman hiftorian.
524 Beetius, the Roman pict and Platonic philofopher. Bellamy, Prejon.
$5=9$ Procopius, io Cefaria, the Roman hitterian. Holeroft
Here ends the illuitrious lift of ancemt, or, as they are ftyled, Claflic authors, for whom mankind art indehted to (irecee and kones, thofe two great theatres of human glory; but it will cucr be regreted, that a finall part only of their writings have come to our hands., This wus uwing to the barbarous policy of thofe fierce illiterate pagins, who, in the fifth century, lubverted the Roman empire, and in which practices they were joined foon after by the Saracens, or iollowers of Maliomet ComItantinople alone had efeaped the ravages of the Barbarians; and to the few literati who feltered thentelves within its walls, is chicfly owing the prefervation of thole valuable remains of antiquity. To learning, sivility, and refinement, fueceeded worle than Gothic ignoriance $\rightarrow$ the fiuperfition and huffoosery of the church of Rome; Europe therefore produces few mames worthy of record cluring the fpace of a thoufand years; a period which liforiaus, with grcat propriety; desoninate the dark or $\mathbf{G o d}_{0}$ this ages.

The invention of printing contributed to the revival of learning in the fixteenth centnry, from which memorable ara a race of men liave fprung up in a new foil, France, Gernany, and britain; who, if they do not exceed, at leaft equal the grearelt geniufis of antiquity. Of thefe our own countrymen have the reputation of the firlt rank, with whole names we thall tiailh uur lift.
A. C.

735 Bede: a pricf of Northumberland ; hiftory of the Sazons, Scots, \&e.
gal King Alfred; hiftory, philofophy, and poetry,
1259 Matchew Paris, monk of St. Alban's; hiftury. - England.

## A Now CHRONOLOGICALITNDIH







 litica, \&e.
 $1615-25$ Bcavmumt and Fletcher; 53 dramatic pieces: 10

1622 Johu Napier, uf Marchefton, Scotland; difioverter if legarsthmeg
1623 Wili m Cumsen, 1 nudon; hittory and antiquities.
1 626 Lord Chuncellor Bacon, London; natu-al philofophy and literature in gemeral
1634 Lord Chicf Juftice Coles, Norfak; laws of England.l.
1638 Len Johufon, l.nulon; 53 diamutic pieces.
1641 Sir Heary Spelman, Noriolk $\{$ laws and antiquitices:
1654 John Scken, Sullix; antiquitics and lays:-
1657 Dr. William Harvey, Keut ; difcovered the circulation of the blood.
1667 Abraham Cowléy, loudon; nilkellaneous poetry.
16;4 Johu Milton, Jondon; Daradife Luf, Regained, and various other pieces in verie and profe.
IIyde, earl of Clarenden, Wilthire; Hinory of the Civil Wars in England. L675 James Gregory, Aberlecn; mathematics, geonetry, and optics.
1677 Reverend Ir. Ifanc Barrow, Lendon; natual philofoplay, mathematice, and fermons.
16 O Samucl hutler, Wurcetterfire; Hudibras, a buricfque pocms.
1685 Thonas Otway, Londun; rotragedies und comedier, with other, yocnis.
1637 Edmund Waller, Buclis; poems, freeches, letters, \&c.
1683 Dr. Raliph Cudworth, Somerfethire ; intellestuad Syltem.
1689 Dr. 'I himas Sydenhan, Dorfethire; Hiltory of Phylic.
f 690 Nathaniel Lec, London; $1 ;$ tragedics.
Rohert Burciay, Edinhurgh ; A pology for the Quakers.
1698 Hunourable Rnbert Boyle; Hatural aud experinuental philofiphy and theotogy. Sir George M'Kenzic, Dundee; Antiquities and laws of Scettand.
1694 Jolan Tillutfon, archbifhop of Canterbury, Haifax; 254 fermons.
1697 Sir William 'I'emple, Londun; politics, and polite literature.
1 ot John Dryden, Northamptounhire ; 27 tragedies and consedies, fatiric poems, Virg.
1704 John Locke, somerfethire; philofophy, government, and theulogy,
1705 John Ray, Effex ; botany, natural philofephy, and divisity.
1707 George Faryuhar, Lonilorderry ; eight comedies.
1713 Ant, Alh. Cooper, earl of Shaftbury ; characterities.
1714 Gilbert Burnet, Edinburgh, bihop of Salifbury; hiftory, biography, divinity, ke.
1718. Nicholas Rowe, Devoulhire ; feven tragedies, tramfation of Lucan's Pharfalla.

1719 Rev. Jolan Flamfede, Derbyfiire; mathematicis, and aftronomy.
Jofeph Addilion, Wilthire; Spectator, Guardian, poems, politics Dr. John Keil, Edinhurgh; naithcmatics and aftronomy.
1721 Matthew Prior, London; poems and pulitics.
1724 William Wollanten, Staffordfhire; Religion of Nature deliseated.
3727 Sir laac Newton, l, incolafhire; mathematics, geometry, altronumy, optica.
8729 Rev. Dr. Samuel Clarke, Norwich; mathematics. divinity. Sir Richard Steele, Duhling fuur cumedics, papers in I'itler, \&ec. William Conyreve, Staffordhire; leven dramatic pieces.
1732 John Giy, Eacter; pocus, fables, and eleven dramatic pleces
1734 Dr. Joha Arhuthnot, Mearns-hire; medicine, coing, pulitics.
$\mathbf{1 7 4 2}$ Dr, edmund Halley; natural philofophy, attronomy; navigatius, Dr. Richard Bentley, Yorkthire ; eladical learning, criticifun.
1744 Alexander Pupe, London ; pocms, letters, tranilation of Homer.
1745 Reverend Or. Jonathan Swift, Dublin; yoems, politich, and lettorso
1746 Colin M'Laurio, Argylefhire; algebra, view of Newtou's philotiphy.


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10poifons, plague, fmallpox, medicine, preceptes. : TMm Jone, Jofeph Andrewo, \&c.

THa blocly
Wiachefter; fermons and eontroverfy. ${ }_{3}$ Grandifod, Clarifia, Pamela.

Why 4 arend Dridward Youngs. Nighe Thoughts, and other poeme, 3 tragedien. 1 gimbici Glargow 8 .conic fedtiona, Euclid, Apolloniur.
sye Reverend La wrence teerne; 45 fermona, Sentimcntad Journey, Triftram Shandy. 1262 nobere Smlth, Lincolnahire ; harmonica and optles.
sino Reverend Dr. Jortin; Life of Erafmur, Ecclefiatical Hifory, and fermons.
Dr. Mark Akenfide, Newcatte upon Tyne; poems.
W Dr. Tobins Smollett, Dumbartonfhire ; Hifory of England, novela, trandlationa.
3171 Thomas Gray, Profeffor of Modern Hißory, Cambridge ; poems.
1713. Philip Dormer Gtanhnpe, earl of Chefterfield; letters.

George Lord Lyttlecon, Worcenterhire; Hintory of England.
1774 Oliver Guldrmith ; poenis, effayo, and other pleces.
2achary Pearce, bifhpp of Recheitcr; Annutations on the New Teftament, \&e.
1775 Dr. John Hawheworth; effays.
3776 Divid Hume, Merfe; Hiftory of England, and effays. Jamea Fergufon, Aberdeenfhire; aftronony.
3717 Samuel. Poote, Cornwall; plays.
1779 David Garrick, Hereford; playe, \&ec.
William Warburton, bifhup of .Gloucefter; Divine Legation of Mofes, and various other works:
1780 Sir William Blackftone, Judge of the Court of Common Pleas, Lundon; Commentaries on the Laws of England.
Dr. John Fothergill, Yorkfilire s philofophy and medicine.
James Harris, Hermee, Philological Inquiries, and Philofophical Arrangements.
2782 Thomas Newton, bimop of Briftol, Litchfield; difcourfes on the prophecies, and other works.

-     - Sir John Pringle, Bart. Roxburoughhire ; Difeafes of the Army

Heiry Home, lord Kaimes, Scotland; Elements of Criticifm, Sketches of the Hitory of Man.
$178{ }_{3} \mathrm{Dr}$. William Hunter, Lanerkßhire; znatnmy.
$17{ }^{83} 4$ Dr. Samuel Johnfon, Litchfield ; Englifh Dictionary, Biography, Eflayb, Poetry. Died Dee. 13, aged 7 .
ars Whlian Whitehead, poet laureat; poema and plays.

$$
F I N I S
$$






[^0]:    - Efpecially fince there are many fars which ate not vifible without the affiftance of a gioud telefeope; and, therefore, inftead of giving light to this world, they cad uly be fectl by a fow altronumer.

[^1]:    - Befides the planets and fars mentioned above, we perceive, in the expanfe of the uciverfe, many other bodies belonging to the fyftem of the fun, that feem to have nuch mure irregular motions. There are the comete, that defeending from the far diftant parts of the fyftem with great rapidity, furprife ws with the fingular appearance of a train or tat, which accompanies them I become vilibie to un in the lower parts of their orbits, and, after a fhort fay, go off again to vaft difances, and difappear. Though fome of the ancients had more juit nations of them, yet the opinimn having prevailed, that they were only meteors generated in the sir, like to thofe we fee in it every night, and in a few moments vanifhing, no care wan taken to obferve or recurd their phenomena accurately, till of late. Henoe this part of altronemy is very imperfea. The general doetrine is, that they are fulid, compact badies, like other planets, and regulated ty the fame laws of gravity, fo as to delicribe equal areas in proportional times by radii drawn to the cummon centre. They noove about the fun in very eccentric ellipifes, and are of a much greater denfity than the earth; for fome of them are heated in every period to fuch a deegee as would vitrify or difipate any fubanance known to us. sir Lhac Newton computed the hear of

[^2]:    puted at prefent to be in the known world at a medium, taken from the heft calculations, are about 953 millions.
    $\}\left\{\begin{array}{l}\text { Europe contains }-\quad \begin{array}{l}153 \text { Millions. } \\ \text { Afia } \\ \text { Africa } \\ \text { America } \\ 150 \\ 150 \\ 150\end{array}\end{array}\right.$

[^3]:    - The Samaritan cogy of the Bible makes the antediluvian period only $1 \mathbf{j} 0$ y years, 349 Thort of the Hebrew Bible computation; and the Septuagint copy fretches it to 2262 years, which is 606 yearg exceeding it ; but the Hebrew chronology is generally : acknowledged to be of fuperior authority.

[^4]:    * According to Dr. Playfair's chronological tables, the birth of Abraham is fixed at ,before Chrift io60, and his being called out of Utr at 1986.

[^5]:    *This Gothic fyftem till prevails in Poland : a remaant of it continued in the Highlands of Scotland f bate as the year $1: 78$. And even in England, a country renowned for civil and religious liberty, fome relicks of thefe Gothic inflitutions ara. perceivable at this day.

[^6]:    *The reader who would fee thiz fubject fully illuftrated, may look at Ifocrates' Oration on the Pcace; one of $t$ moft finifhed models of ancient eloquence; and which contains a rich fund of political knowiedge.
    $\dagger$ Germany, Holland, and all the Low Countries, feveral fates in Italy, the kingdom of Spail, with the valt empires of Mexico and Peru in South Anerica, were, at the time of the Reformation, governed by Charles V. of the houfe of Auftria : territorics which, though excceding in riches and extent the mon powerful cmpires of antiquity, did not gratify the ambition of that monarch; and his whole reign was a fiene of hoflility againf his neighhours. One of his fucceffors, the late einprefs yueen, and the reprefentative of that family, was, however, upon the death of her father, not only ftripped of her dominions, but reduced fo low as to be it the want of seceffaries; and contributions were actually raifed for her in Great Britain, whofe king, George II. engaged in her caufe, and at the expence of this pation reinftated her ipon the Imperial thronc.

[^7]:    

[^8]:    * See Mallet's Denmark, p. f. to 18 . vol. v.
    + Meaning where longeft and broadef, a method which the author has every where obferved; and it feems to be the practice of other writers on the fubject. Great ala lowarces muft therefore be made in moft countries, as the reader will perceive by lookkiny on the maps. Jutland, for inflauce, is in 14 milis where broadeft, chough in fundry others partu it is not 50

    Denmark

[^9]:    : Byi Scythia may be underfood all thufe northern countries of Furope and Afia (now irhabited by the Danes, Norwegians, Swedes, Ruffians, and Tartars, fee the Introdudion), whofe inhahitants overturned and peopled the Roman empire, and continued fo late as the ${ }^{1} 3^{\text {th }}$ century to iffue forth in large bodies, and naval expeditions, ravaging the nore fouthern and fertile kingdoms of Europe; hence by fir Willian Teniple, and other hiftorians, they are termed the Natifern Hive, tbe Motber of Nawiens, tbe Stordbouje of Europe.

[^10]:    * An agreement by which the princes of Europe engaged to fupport the Houfe of Auftria in favour of the queen of Hungary, daughter of the emperor Charles VI. who had no male iffue,

[^11]:    - An academy of arts and fciences was fome years fince eftablighed at Stockholnt, and is now in a flourithing condition. They have publithed feveral volumes of memoirs, which have been well reccived by the public.

[^12]:    - The fidelity which was manifefted by a private foldier, on this occafio, deferves to be recorded. The night preceding the revolution, the ki:g being defirocs of vifit-

[^13]:    - The Rufiane arc fuppofed to have gained above a million of fubjects by this eckion.

    The

[^14]:    * Sue Percy's Reliques of Ancient Englia Poetry, in 3 vole I. 4

[^15]:    - The dimenfions of the cave are thus given by Mr. Banks: Length of the cave from the arch without From the pitch of the arch Breadth of ditto at the mouth At the farther end Height of the arch at the mouth At the ent Height of an outfide pillar Of one at the N. W. corner perith of water at the mouth At the bottoma

[^16]:    - Near the weftern extremity of this wall, at Duntocher, in Dumbartonfhirc, a countryman, in digging a trench on the declivity of a hill; upon which are feen the remuitis of a Ruman furt, rurned up feveral uncommon tiles, which exciting the curiufity of the pealantry in that neightiuprhood, it was not long before they broke in upon an ensire fubterraneous hi lding, from which they dug out a cart load of thefe materials. Age tleniay who was then upon a journey through that part of Sentland, frund mears, upon the fecour day, to forp all farther proceedings, in hopes that fome. public fpitited perfons would, by taking off the furface, explore the whole without-demoifhing it. The tiles are of feven differer:t fizes; the fmallen being feven, and the largeft twenty-one inches fquare. They are from two to three inches in shicknefy, of a reddifa colour, and in a perfectiy fon, d condition. The lefter ones compofe feveral rows of pilars, which form a dabyrioth of pafiages about eighteen incheis lquare; and the la ger tiles being laid over the whole, ferve as a roof to fupport the earth above, which is found to be two feet in depth. The building is furrounded by a fuhterraneons wall of hewn ftunc. The hones and teteth of animals, winh a froty kind of earth, were found in the pefliges; from which fome have co. jecturged this buitding to have beep accupied as a hos-bed for the ufe uf the reeighbouring garrifon.

[^17]:    - In the Lent or Spring alfizes, the Northern Circuit extends only to York and 1.ancafter : the affizes at Durham, Neweafle, Appleby, and Cartife being held only in the Autumn, apud digtipguifhed by ths appeltation oi the long civivit.

[^18]:    *The climate of England has more advantages than are generally allowed it, if we admit the opinion of King Clarles the Second üpon this fi. bjeet, which is corroborated by that of Sir William Temple: and it may be obfecved, that they were both traveilers. 'I muft needs add one thing (fays sir William, in his Mifecllancu, - part ii. p. 114. edit 8vo. 1690.) in fivour of our climate, which I heard the king - fay, andi thought new and right, and truly like a king of Engiand, that loved and - efleemed his own country. It was in reply w fiome company that were reviling our - climate, and extulling thofe of Italy and Spain, or at leaft of France. He faist, "He thought that was the beft climate where he could be abroad in the air with plea" fire, or at leaft without trubble or incunvenience, the moft days in the year, and " the inuft heurs in the day ; and this he thought he could be in England, more than " in any country he knew in jurope." • And I believe (adds Sir William) it is true, - not only of the hot and the cold, but even among our neighbours in France and the - L.ow Countries themfelves, where the heatsor the colds, and changes of feafons are - lefs treatable (or moderate) than they are with us."

[^19]:    *Mr. Horace Walpole fays, that a varicty of knowledge proclaims the univerfality, a muitiplicity of works the abundance, and St. Paul's the greatnefs of Sir Chriftopher's genius. So many great architects as were emplnyed on St. Peter's have noe left upon the whole a norse perfect edifice than this work of a fingle mind. The nobleft temple, the largeft palace, and the mott fumptuous bofpital, in fuch a kingdom as Britain, are all the works of the fame hand. He reftered London, and recorded its fall. He buile about fifty parifh churches, and defigned the monument.
    $Q_{2}$
    The

[^20]:    - This extrandinary heat has been found to proceed from a vein of coals, which has been finer dug from under this well; at which time the uncommon warmeh ecalect.

[^21]:    * London is fituated in $51^{\circ} 31^{\prime}$ north latitude, 400 miles fouth of Edinburgh, and 270 fouth-caft of Dublin; $\mathbf{8 0}$ miles weft of Amferdam, 210 north-weft of Paris, 500 fonth-weft of Copenhagen, 600 miles north-weft of Vienna, 790 fouth-weft of Stockholm, 800 north-eatt of Madrid, 820 north-weft of Rome, 850 north-caft of Lifbon, 1360 north-weft of Conftantinople, and 1414 fouth-weft of Mufcow.

[^22]:    - Neither of the ancient and famous cities of Nineveh, Babylon, and Rume, had ever thipping or trade fufficient to employ io many hands, nor were sapable of furaifing pruvifions, firing, or other neceffaries for their fug port.

[^23]:    - Whieh may he thus rendered : "In the year of Chrif, I 666 , Sept. 2. caftward from lenee, at the diftanee of 202 fect (the height of this colomn) a terrible fire broke out at midnight ; which, driven on by a high wind, not anly wafted the adjacent parts, bit alfo very remote places, with incredible crackling and fury it condumed 89 churehes, the city-gates, Gnildhall, many public ftractures, hofpitals, fchools, libraries, a vaft mumber of Atately edifices, 13,000 dwelling-houfes, and 400 ftrect.s. Of the 26 wards it utterly deftroyed 15 , ind left eight others thattered and half burnt. The ruins of the city were $43^{6}$ acre4, from the fower by the Thames fide to the Temple church; and from the north-e:d along the wall to Holborn-bidge. To the cttates and fortunes of the citizens it was mercilefs, but to their lives very favomrahk, that it night in all things refrmble the laft conflagration of the world. The dettruction was fudden; for in a fimatl frace of time the eity was leen mott Rourihing, and reiuccd to mothing. Three daysalter, when this fatal fire had bathed all human counfels and comeavonrs, in the rpinion of all, it fopped, as it were by a command from heaven, and was on every fide extiuguibhed."
    t The Britifl Mufeum iq depolited in Mohtaguedioufe. Sir Hans Shane, bart. (whe died in 175:3) may not impoperly be calied the founter of the Britim . Nufeum; for its being eftablifhed by parliament, was only in ronfequence of his leaving by will his nohle colledion of nathal hiftory, his large library, and his numerous curiofities, which cott him 50,0001 . w the ufe of the public, on condition that the parliament would pay $2 ;, 00 c h$, to his csecutors. To this collection were added the Cuttonian li-
    brary

[^24]:    * According to lifts laid before the Houfe of Commons, the Company employed 110 fhips and 8170 men .
    $\left.\begin{array}{l}\text { Between India and Europe in carrying cargnes to and } \\ \text { from, }\end{array}\right\}$, flips and 7230 men. 6 Packets 320 Ia the country trade apd from China, - $\quad 34$ Grabs $\quad 720$ occationally

[^25]:    * At four per cent. until the year 1773, when it was advanced to five.
    + The Bank Company is fuppofed to fave now twelve millions of circulating paper.

[^26]:    - Called by the Saxons Gusit, and thence the word gity in criminal trials.

[^27]:    * Juige Blackfone maintains, that a great or general council of the realm hath been held immemorial under the feveral names of michel-fynoth, or great conuncil: michel-gemote, or great-mecting ; and more frequently quittena-gemote, or the meeting of wife men. It was alfo fyled in Latin commune concilium rerni, and fometimes conmunitas regni Anglie. We have infances of its meeting to order the affairs of the kingdom, to nake new lavs and amend the old, fo early as the reign of Ina king of the $w$ eft Saxons, alout A. D. 725, nf Offa king of the Mercians, and Ethelhert king of Kent, in their feveral realms of the heptarchy. The Mirpnur informs us. that king Alfred ordained for a jerpelual ulage, that thefe councils flould meet ewice a year, or oftener, if rieed le Our fuceeding Saxon and Danifh monarchs held frequent councils of this fort, as appears from their refjective codes of laws. There is alfo no douht, but thefe geat conncils were held reguiarly under the firft princes of the Norman line, for in Edward the Third's tine, an act of parliament made in the reign of William the Congutron, was pleaded in the cafe of the Abbey of St. Edmundfhuly, and judicially allowed by the court.

[^28]:    * This exemption from arrefts for hawful debts, was always confidered by the puhlic as a grievance The lords and commons therefore generoully relinquifhed their privilege by act of pariasent in 1776; and members of both houfes may now be fued like other debturs.

[^29]:    * The laft lord high admiral was George prince of Denmark, alid hußband to queen Anne.

[^30]:    * Sheriffs were formerly chofen by the inhahitants of the feveral countics. In fome counties the fleriffs were formerly hereditary, and ftill continue in the county $r_{1}$ Weftmoreland. The city of London hath alfo the inheritance of the flarievalty of Middelex vefted in their body by chart:5.

[^31]:    *Statute de Monticolis Wallise. in cafe of treafon.

[^32]:    * This is not to be confidered as a different punihment, but as a remiffion of all the parts of the fentence mentioned before, excepting the article of beheading.
    $\dagger$ By a late a\&, murderers are to be executed within twenty-four hours after fentence is pronounced; but as Sunday is not reckned a day, they are generally tried on a Saturday, fo that they obtain a refpite till Monday.

[^33]:    - From the year 1644ito 1744, the annual amount of this revenue graduanlly in: ersased from soool, to's \$ize61, but it hould be obferved, that the grofo aniount of

[^34]:    - Dr. Price's calculation plainly thews what this difference is: "One penny put put at our Saviour's birth to 5 per cent. compound interef, would in the year 1781 , have increafed to a greater fum than would be contained in 200,000,000 of earths all folid gold; but if put out at fimple intereft, it at the fame time would have amounted to no more than feven flillings and fix pence. All governments that alienate funds deftined for reimburfements, choofe to iniprove mooey in the lafl rather than the firf of thefe waya." He adds, "A million borrowed annually for twenty years, will pay off, in this time, 55 millions 3 per cent. ftock, if difcharged at 60 . in money for cvery fool. fock; and in 40 ycars more, without any farther aid from loans, 333 milfions (that is, 388 millious in all) would be paid off.
    "The addition of nineteen years to this period would pay off 1000 millions.
    "A furplus of half a millioi per annum, made up to a milion by borrowing half a million every year for twenty years, would difcharge the fame fums in the fame periods,
    " Ill thort; fo neceffary is it at prefent to expedite, by every poffible means, the redemption of our debte, that, let the furplus which can be obtained for a finking fund be what it will, an addition to it, by annual loans, will he proper, in order to give it greater efficiency and a hetter chance for faving the kingdom.-The increafe of taxes which fuch a menfure muft occafion, would be fo incoufiderable and fo gradual, as to be fearcely perceptible; and, at the fame cime, it would manifeft fuch a determined refolution in our rulers to reduce our debts, as might have the happieft influm cuçe on public credit.

[^35]:    - This tax was impnfed at firft for the fupport of a college at Rome, for the education of Englifh youth, founded by Ina king of Weffex, under the name of RumeScol, bat in procel's of timet the popes clained it as a sribute due to St. Peter and his fuccefiers.

[^36]:    - Four hides of land made ore knight's fee; a barony was twelve times greater than that of a knight's fee: and when Doomfday-book was framed, the nuniber of great barons amounted to 700 .

[^37]:    * It appears hwwever, that William I. King of Scotland, and his fubjects, confented to acknowledge the king of England and his heirs, to all perpetuity to be their fovereigns and liege lords, and that they did homage for the kingdom of Scotland accordingly : but this advantage was given up hy Richard I. Vide lord Lyttelton's Hiftory of herry II. vol, v. p. 220. 223.235. 8vo edit.

[^38]:    *She died of the fmall-pox, Doc. 28, 1694, in the thirty-third year of her age.

[^39]:    * And with her ended the line of the Stuarts, which, from the acceffion of James 1. anno 1603 , had fwayed the feepere of England 811 ycars, and that of Scotland 343 years, from the acceflion of Robert II. anno 1371 . James, the late pretender, fon of James II. and brother to queen Anne, upon his father's deceafe, anno 1701, was proclaimed king of England, hy Lewis XIV. at St. Germain's, and for fome time treated as fuch by the ceurts of Rome, France, Spain, and Turin. He refided at Ronc, where he kept up the appearance of a court, and continued firm in the Ronuifh faith till his death, which happened in 1765. He left two fons, viz. Charles Edward, born in 1720, who was dcfeated at Culloden in 1774, and upon his father's death repaired to Rome, where he continued for fome time, and afterwards refided at Florence, under the title of count Albany, but died lately. Heury, his fecond fon, who enjoys a dignified place in the clurch of Rome, and is known by the name of cardinal York. March 28th, 1772, Charles married Louifa Maximilienne, born Sept. 2ift, 1752, daughter of a prince of the family of Stolberg Grudern, in the Circle of Upper Saxony, and grand-daughter by the mother, of Thomas Bruce, late carl of Aylefbury.

[^40]:    - It was on the 2 ;th of March 176 r , that the earl of Bute was appointed one of * the principal fecretaries of fate; and on the gth of Octoher following, Mr. Pitt reGgned the feals.

[^41]:    - Lord George Gordon was himfelf committed to the Tower and tried for high treafon, but acquitted.

    Euifatias

[^42]:    - The American return made the number of prifoners 7,347 land and marine.

[^43]:    - Preliminary articles fettled Jarmary 20, 1783.

[^44]:    - The ifle of Auglefea, which is the moft weftern county of North Wales, is furrounded on all fides by the Lriff fea, except on the fouth eealt, where it is divided from Britain by a narrow ftrait, called Meneu, which in fome places may he paffed on foot at low water; the ifland is ahout 24 miles long. and 38 broad. and contains 74 pas rifhes. It wan the ancient feat of the Britifh druids.

[^45]:    - It has heen affirmed, that St. Patriclr was a Scotchman; but Mr. O'Halloran denies this, and fays, that it appears from the moft authentic records, that Patrick. Was from W ales:"

[^46]:    - Mr. Guthrie's account of the numbers killed in the Irifh maflacre is much below that generally given. -Mr. Hume, after enumerating the various barbarities practifed by the Papifts upon the Proteftants, fays, "By fome computations; thofe, who pe" rifined by all thofe cruelties, are made to amount to an hundred and fifty, or two " hundred thoufand; by the moot moderate, and probably the moft reafonable ac"" count, they muft have been near 40,000." Hift. of England, vol. vi. p. 377. edit. 8vo. 1763.

[^47]:    'In the year 1593. Henry IV. who was a Proteftant, and jufty fyled the Great, atrer fighting his way to the crown of France, paffed the famons edict of Nantes, which fecured the Proteftants the free exercife of their religion ; but his ediet was rèvoked by Lewis XIV. which, with the fucceeding perfecutions, drove the people tod England, Holliand, and other Proteftant conntrics, where they eftablifhed the filk manufacture, to the great prejudice of the country that perfecuted then.

[^48]:    - One Goblet, 2 neted dyer at Rheinıs, was the firf who fettled in this place, in the reign of Yrancis I. and the houfe has retained his name ever fince; and here the great Culbert, about the ycar 2667, cltablifhed that valuable manufactury.

[^49]:    - A fmall kingdom lying upon the Pyrenean mountains, of the greateft part of which, Upper Navarre, Henry's predecefiors hat beta unjufly difpoleffed, by Ferdiuand, kiug of Spain, about the year 1512 .

[^50]:    - Monf. de Wit, at the beginning of this century, computed the people of Holland at $2,500,000$, but Mr. Templeman eftimates them only at $2,000,000$, which in proportion to the populoufnefs of England, in more than fix to one, confidering the extent of the counery. Holland is alfo reckoned to have as many fonls as the other fix provinces, which if true the prople of the feven provinces with their appendages mull be yery numerous.

[^51]:    * Porn in Saxnny, in the year 1483 , hegati to difpute the doctrincs of the Romifh church 1519 , and ded 1546 , in the 6 all year of his age.
    + John Calvilu was hor in in the province of Picardy, in the north of France, anne rech Bcing obliged to fly from that kingdom, he fcttled at Geneva, in 1539, where he cftablifhed a new firm of church difcipline, which was foon after embraced hy feveral narinns and ftates, who are now denominared Prebyterians, and from their ductrinal aticles, Calvinilts. He died at Geneva, in the year 1564 ; and his writings chate aincrolumes in foliv.

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    archi-

[^52]:    - Wiquefort faith, that nothing was fettled as to the number of electort, or the electoral dignity, till Charles IV. who was chufen emperar in 8347 , and made that famous conititution for the aleetion of emperors, called the Gowm bull.

[^53]:    - In ${ }^{1764,}$ the emprefs of Ruffia tranfmitted to the court of Warfaw an act of resminiation, figned with her own hand, arid fealed with the feal of the empire, wherein lhe declares, "That dhe did by no means arrogate either to herfelf, her heirs and fueceffors, or to her empire, any right or claim to the diftries or territorie, which tece aitually in polfelion, or fubject to the authority of the king dom of Polanid, or great duchy of Lithuanix ; hut that, on the cuntrary, her faid majeßf wonld guaranree to the faid kingdom of Polandiand duchy of Lithuania, all the immunities, knds, territories, and diatrict, which the fatid kingdom and duchy ought by right to potfefs; or did now actually poffefs; and would at all times, and for ever, maintain therp in the full and free enjoyment thereof, againt the pttempts of all and every one who fanuld at any time, or on any pretext, endeavour to difpoffefs them of the fanie." In the fame year did the kirg of Pruffic fign, with his owis hand, an act, wherein he declared, "that he had yo claims, formed no prctenfions on Poland, or any part thereof: that he renomeed all claims on that, kiagdom, either as king of Pruflia, elector of Brandenburg, or duke of Pomeraiia.". In the fame inftrument pe guarantees, in the moft folemu manner, the territories and rights of Poland againh every power whatever. The emprels-qucen of Hangary, fo late as the month if January 1771, wrotr a lette. with her own hand to the king of Poland; in which fle gave Wim the froongeft effurances, "That her friendihip for him and the sejublic was firm and nralicrable : that the motion of her troope nughe not to alarn him : that the had pever entertained a thought of feizing ans part of his dominiona, nor would even Siffer any other power to do.it."- From which, according to the political creed of pfinces, we may infer, that to guarantee the rights, libertics, and revenues of a fate, means to innihilate thofe liperties, feize upon thufe rights, and appropriate thafa revenues to their own ufe. Such is the faich of princes, the inflability of human poli-
    

[^54]:    - Mr. Swinburne eftimates its height at onfy 3,300 feet, and obferves that the arms of the convent are, the Virgin Mary fitting at the foot of a rock, half cut phrough by a didw.

[^55]:    - Charles, of all his valt poffeflions, referved nothing for himfelf but an annual penfion of :00,000 crowns; and chufe for the place of his retreat, a vale in Spain, of no great extent, watered by a fmall brook, and furrounded by rifing grounds, covered with lofty trees. He gave ftrict orders, that the ftyle of the building which he erected there, should be fuch as fuited his prefent fituation, rather than his former dignity. It confifted only of fix rooms, four of them in the form of friars cells, with naked walls; and the other two, each twenty feet fquarc, were hung with brown cloth, and furnified in the moft fimple manner: they were all level with the ground, with a dour on one fide iuto a garden, of which Charles himfelf had given the pian, and had filled it with various plants, which he propofed to cultivate with his own hands

[^56]:    The port wines are made in the diftrict round Oporto, which does not produce one half the quantity that is confumed under that name in the Britifh dominions only. The merchants in this city have very fpacious wine vaults, capable of holding 6 or 7ec; pipes, and it is faid that 20,000 are jearly exported from Oporto.

[^57]:    - A convocation of Roman-catholic cardinals, archbifhope, bifhopa, and divinets, who affemblet at Trent, by virtue of a bull from the pope, anno 1546, and devoted pro him, to derermine upon certain points of faith, and to fupprefs what they were pleafed to term the Rifing Herefice in the church;

[^58]:    - An Englifh traveller, \{peaking of a rellgioua procetion fome years ajo it Flo renice, In Italy, defcribes it as follows. 1 had occafion, fays he, to fee a procemiong where all the mobleffe of the city attended in their conches. It wap the anaivenfiey of a charitable inflitution in favour of poor maidena, a certain number of whom are portioned every year. About two handred of thefo virgins walked in procefion, two und two together. They wore preceded and followed by an irsegular mob of penitents, in fack-cloth, with lighed tapers, and monks carrying crucifixes, bawling and bellowing the litanies: but the greaten objeet was the figure of the Virgin Mary, as blg as the life, fanding within a gile frame, dreffed in a gold fuff, with a large hoopr a great quantity of falfe jewelo, her face painted and patched, and her hair frizald: and curled in the very extremity of the fathion. Very little pegard had been paid to the image of oor Savinur on the crofis bue when the Lady Mother appeared on the shoulders of three or four lufty friars, the whole populace fell upon their kuees in the dirt.
    - A long lirt of indulgencer, or fees of the pope's chancery, may be feen in a bookt printed s so years ago, by authority of the then pope. It has boen trandated into Eing ligh, under the titie of Kome agreat Cyfom-Houffor Sin ; from which we Anall give ia few extracto.

[^59]:    - Pifa hath 46 profeflurse

[^60]:    - Sir William Hamilenn, in his account of the earthquakes in Calabria Ultra, and Sicily, from February sth, to May 1983, gives feveral reafons for betieving that they were occafiuned by the operation of a volcano, the feat of which lay deep either uoder the bottom of the fea, between Seromboli, and the coaft of Calabria, or under the parts of the plain towards Oppide and Terra Nuova. He plainly obferved a gradatiou in the damage done to the buildings, as alfo in the degree of mortality,


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[^61]:    * Andrew Dorin, the head of this fanily, famous for his military expioits, and the seliverer of Genoa, was burn in the territory of Genoa, in the year 1468 : he was offered the fevereignty of the flate, hut refufed ir, and gave tos the people that republican form of yoverumint which ftill fublitts; he lived to the age of 93 , the foluge and frend of the unfurfunate.

[^62]:    *Ferdinand IV. king of the Two Sicilies, third fon of the prefent king of Spain, was born in 175 I ; and married 1768, to the archduchers Maria-Caroline-. Lotuifa, fifer eo the empornr of Germany, hirn in 1752 ; hy whom he hath iffut.

    1. Maria-Therefa-Caroline, born June 6,1772.
    2. Louifa-Maria-Amelia, born July 28, 1773.
    3. Maria-Anne-Jofepha, born 1775.
    4. Francis-Janver, born 1777.
    5. Mary-Chriftina, barn 1779.
[^63]:    *The Ruffians in $178_{3}$ feized on the Crimea, the principal part of this divifion, and by a treaty, figned Jannary 9, 1784, the Turks ceded it to them, with the inle of Taman, and that part of Cuban which is bounded by the river of that name. The Turks have now only the Tartar nations beyond the river Cuban, and from the Black Sca.

    + The republic of anagufa, though reckoned by geographers part of Tarkey in S 92

    Entrofe,

[^64]:    * The Englim in particular have carried this branch to a high degree of perfeation, 38 appears from the commilfions which have been received of late from feveral princes of Ek ope; and we hope that a manufacture fo generally ufefulb will meet with. engouragement from everv true patriot among ourfelves.

[^65]:    - The, Gentoos are perfuaded, that the whters of the three great rivers, Ganget, Kinqaizznd Indut; have the facred virtue of purifyiug thife who bathe in thent from a H pollutions and Gins. this seligiouis idea feems to be founded on a priaciple of policy and intended to reftrain the patiyes from nygrating into diftant countress: for tisiremarkable, that the facret rivess are fo lifuated, that there is not pyy part of Hodia whete the ithhbitatite mily not Hive an oppottunity of wafting a way
     branches, ruge thrgagh, Ahe, kingdompy of Bengal, Bahify, and Orixa, and the upptr province of Qudes Rphilcudd ifgra, Pelhio and Lahote, The Kifna dividem the Carneffe fon ditconsa and ring through the Viahope into the iptcrior pars of the
     eqminisas of Perfia.

[^66]:    * There is a mountain in the inand which is called Ophir by the Europeans, whofe fimmit ahove the level of the fea is 13,842 feet, exceeding in height the Pak of Teneriff by 577 feet.

[^67]:    and

[^68]:    * See Wafer's Journey acrofis the Jthmus of Dasicne

[^69]:    *This city was fwallowed up by an earthquake on the 7 th of June 1773, when eight thoufand families inftantly perifted. New Guatimala is built at fome diftance, and is well inhabited.

[^70]:    - The Dolphif was fent out, under the command of captain Walls, with the Swallow, commanded by captain Ciarterct, at the expence of the Britifh goveroment, in Augult, 1766, in order to make difcoveries in the fouthern hemifphere." Thefe veffelo proceeded together, till they came within fight of the South Sea, at the weftern entrance of the frait of Magellan, alid froni thence returied by different routes to England. On the 6th of Jute 3967, captain Wallis difeovered an ifland ahout four miles lobte, and three wide, to which he gave the name of Wbit/un- I/and, it being difenvered on Whitfun-eve. Its latitude is $19^{\circ}, 26^{\prime} \mathrm{s}$, and its longitude, $197^{\circ}$ $56^{\prime} \mathrm{W}$. The next day he difcovered another ifland; to which lie gave the name of Queen Cbarlotre's I/and. The inhabitants of this inand, captain Wallis fays, were of a middle fature, and dark complexion, with bong. black hair, which liung lonse over their thoulders. The men were well made, and the women haodfoune. Their cluthing was a kind of coarfe cloth or marting, which was fattened ahuat their middle, and feemed capable of heing brought up apund their thoulders. This iand is ahout fix miles loug, and one mile wide, and lies in latitude $19^{\prime \prime}$ " $8^{\prime}$ S' longitude $1,38^{\circ} 4^{\prime} \mathrm{W}$. In the fpace of a few days after, he alfo difcovered feveral ather finall iflands, to which he gave the names of Egemont Ihund, Gloucefor IJumd, Cumberland I/urnd, Prince Williaw Henry's Ifand; and Ofnaburge Jjand:

    On the 19th of the fame month he difcovered the illand of Otaheite; and, after he had quitted that ifland, he difcovered, on the 28 th of July i 767 , anuther isand about fix milem long, which he called Sir Cbarleg, Saviders's Ifund ; gid cia the 30 th of the fame month, another about ten miles loug, and four broan, which he called Yord Horuf's fland. After having difcovered Some nther friall inlands, one of which ivas jumed $w$ alis's Ifand, he arrived at Batavia on the 30 th of November, at the Cape of

[^71]:    Guod Hope on the 4th of Februart, 1768 , and his Mip anchored fafely in the Downan on the 20th of May following.
    Captain Carteret, in the Swa!low, after he had parted with eaptain Wallis, in the Dolphin, having parfed through the Arait of Magellan, and made fome fay at the inand of Mafafuero, he difcovered, on the ad of july 1769 , an ifland abuyt five miles in circumference, to which he gave the name of Pitcairn's Fhand. It liei in latitude $25^{\circ} 2^{\prime}$ S. loag tude $133^{\circ} 21^{\prime} W^{\prime}$ a and about a thoufand lengues to the wefward of the continent of Ahicrica. The 1 ith of the fanie month he difcovered another fnall ifland, to which he gave the name of tbe Biflop of Ofnaburgb's Ifand. The next day he "difcoveted two othict small ifands, which he caited the dike of-Gloocefer's Ifacuds: The following month he difcovered a clufter of fmall iland.; to which he gave the name of Queen Cbärbtic', yhaim, and alip three others, which he hatned Govere's Ifand, Simffon's Ihand, and Carterat's jpand. On the 2ath of the fame month, he difcovered Sir Cbarles Handy's Yfaur, which lies in the latitude $4^{\circ}$ so 5 , and the next day WimbbebSca's Ihand, which is diftaat about ten leagues, in the direction of S. by E. He aftere wards difcovered fevefal other inands, and proceeded roúnd the Cape of Good Hope to
    

